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U. S. Department of Agriculture

# **ROCK PLANTS AND IRIS 1939**

**CARL STARKER  
JENNINGS LODGE  
OREGON**



## *Christmas Wreaths*

We are especially fortunate in being situated in a part of the country where many different types of evergreen trees grow to perfection. Our Christmas wreaths are made according to our own original design from a great variety of evergreen branches in lovely tones of green, frosty gray-green and bronze and ornamented with big and little cones, juniper berries and pods. They are very lovely and quite delightfully fragrant, beside being entirely different from other Christmas wreaths.

We personally select all the evergreens which go into these wreaths, and they are made under our direct supervision by carefully chosen workers who are artists in their line. We also make a very popular wreath of evergreens, cones and pods, ornamented with clusters of plain or variegated holly and bright berries.

Each year our wreaths gain in popularity, and we have had ever so many repeat orders from satisfied customers. We make them in two sizes which sell for \$1.50 and \$2.00, or we will be glad to make up special wreaths to order.

We also supply fine Oregon grown holly sprays, well berried at 75c per pound, and nicely berried holly wreaths at \$1.00, \$1.50 and \$2.00. All Christmas greens will be shipped express collect.

We realize that the Christmas holidays are still a long way off, but if you are interested, just drop us a card, and we will file your name and send you a descriptive folder early in November. Orders should be placed by the first of December.



# *Introduction*

We are happy to send our 1939 catalogue to friends old and new. You have made it possible for us to issue this new catalogue, and we thank you for it. We hope that it may bring the feeling of spring into your hearts while it is yet winter. We have worked very hard on it, and hope that, although it is a very modest one, with no pictures or elaborate descriptions, that it will give you an adequate idea of the plants listed. We have not indulged in superlatives or highly colored adjectives, but have tried to give you as adequate a word picture as we possibly can in the small space at our disposal.

We have built up our collection of plants over a period of more than twenty years, by the process of trying new things as we were able to get them, and discarding all except those which seemed good enough to be admitted to even the finest gardens. If you find a plant listed in our catalogue, you may be sure that it is a good one, even if we have not praised it to the skies.

Whenever it is possible, we would like to have you visit our garden. We sincerely hope that all of our friends and customers who plan to visit the west coast this summer will find time to come and see the garden. We are situated on a paved road one half block east of the four lane Portland-Oregon City highway, No. 99E. If you are approaching Portland from the south, turn to your right at Hull Ave. crossing, which is about a mile north of Oregon City. If you are coming from Portland, turn to your left one block after you pass the interurban grade crossing at Jennings Lodge. If you become confused, ask anybody in the neighborhood where we live—we have been here nearly twenty-five years. We live at the garden, so there is almost sure to be someone to welcome you, no matter what time of day you chance to come.

If you live too far away to drop in on us, try visiting by letter. We are always glad to get letters, and are pleased to answer all questions to the best of our ability. We grow a great many choice plants in quantity too small to list in the catalogue. If you are interested in any particular type of plant, write us about it. We may be able to supply your needs.

We have decided, after trying several ways of making up the catalogue, that it is simplest and most satisfactory to list all items alphabetically rather than to make different sections for new introductions, shrubs, etc.; so we have made no separate section except for the irises.

We have been able to add quite a number of fine new plants to this year's catalogue, but in some cases we have found it necessary to withdraw plants in order to increase our stock. We have not found it possible to include cultural directions, but have appended a simple key, which we hope may be a help in planting.



(S. indicates a sunny situation; S-sh. means semi-shade; Sh. means that shade is required. B. means that a plant is bulbous.

We have become very much interested in dwarf evergreens in the last few years, and are accumulating a good stock of these slow growing miniature trees. They are especially suitable for rock garden use, as they grow very slowly and, once established, they require very little attention.

It is rather a problem to find low growing shrubs suitable for the rock garden, but we are happy to say that we have a really fine collection of them, which includes the rare *Kalmiopsis Leachiana*, dwarf brooms of many kinds, dwarf rhododendrons, low growing heathers and many other miniature shrubs.

In addition to the dwarf evergreens and shrubs, we have an unusually complete collection of flowering onions, campanulas and saxifrages. We also have a fine variety of thymes, micromerias, teucriums and other aromatic plants which will prove a welcome addition to the scented garden.

## *Terms of Sale*

**NON-WARRANTY IS A CONDITION OF ALL SALES MADE.** We intend at all times to send out good clean stock that is true to name, but on account of the great number of conditions over which we have no control, such as poor or improper soil, unfavorable weather, ignorant or careless culture, we can assume no responsibility after stock is delivered. If stock reaches you in poor condition, please let us know at once as we can assume no responsibility for any failure which may occur after a lapse of time.

**ORDER EARLY.** We would suggest that you order early, especially if you wish new and rare plants, as in a good many cases our stock is limited, and you may be disappointed if you delay. Please write your name and address plainly.

**TIME OF SHIPMENT.** We make a point of mailing out orders as soon as possible after we receive them, so if there is any reason why you do not want your order shipped immediately, please be sure to inform us about it, and give us the date on which you wish to have it shipped.

**STOCK.** All orders will be filled with good strong healthy stock that will be reasonably sure to bloom the first season. We do not substitute.

**TERMS.** Cash should accompany all orders. No order will be accepted for less than \$1.00 except for seeds. Make checks payable to Carl Starker.

**POSTAGE.** We prepay postage on all orders over \$2.00 in Oregon, Washington and California. All states west of the Mississippi add 10% to help cover postage and packing. States east of the Mississippi please add 15%.



## ROCK PLANTS AND ALPINES

Prices except where noted, 25c.

**ABELIA Schumanni.** A fine dwarf shrub with arching branches embellished with dark, shiny evergreen leaves. Attractive waxy pink trumpets all summer. 50c-\$1.00.

**ACAENA. S. D.** Evergreen carpeters with mats of dainty rose-like foliage.

**Buchananii.** Soft, frosty green leaves, ideal against rocks.

**Glauc.** Makes a fine silvery gray carpet between stepping stones.

**Inermis. (Microphylla.)** Rich tones of purply bronze.

**ACHILLEA. S. D.** Attractive cut leaves. Good for poor soil.

**Ageratifolia. (Anthemis aizoon).** Elegant silvery cushions of downy leaves with pure white flowers freely produced March to May. 35c.

**Argentea.** A mass of silvery feathery foliage. Flowers white. 4 in.

**Clavennae.** Wide tufts of downy leaves with clear white flowers.

**Greisbachii.** Silvery leaves and pure white flowers.

**Nana.** Ferny mats. Good for stepping stones. White flowers.

**ACONITUM Anthora. S-sh.** Monkshood. Pale yellow flowers. 18 in. 50c.

**ACTINEA Herbacea. S.** Bright yellow daisy-like flowers. 8 in.

**ADENOPHORA Potaninii.** Loose spires of lovely pale blue bells in early summer. 18 in. 50c.

**AETHIONEMA. S. D.** Charming bushlets with beautiful glaucous foliage.

**Grandiflorum Dark Rose.** Rosy blossoms in racemes. 35c.

**Grandiflorum Light Rose.** Light pink. 8 in. 35c.

**Warley Hybrid.** Choice blooms of deep rose. Finest of all. 50c.

**AJUGA. Sh.** Attractive ground cover with blue flowers in spikes.

**Brockbankii.** Dark, bronzy, metallic leaves.

**Metallica Crispa.** Very compact with deep green crinkly leaves with metallic shadings. Rare. 40c.

**Variegata Foliosa.** Cream, pink and green variegated foliage.

**ALCHEMILLA Alpina. S.** Mats of palmate leaves attractively fringed.

**ALLIUM. S. B.** Little known plants with beautiful showy flowers in umbels. Permanent and easy. Good rockery bulbs.

**Acuminatum.** Oregon native with bright red flowers.

**Albopilosum.** Large, imposing silvery blue flowers. Fine for cutting. 35c.

**Azureum.** Narrow foliage and erect globes of soft light blue. 12 in.

**Cernuum.** Pretty, nodding clear pink blooms. Oregon native. 8 in.

**Cyaneum.** Grassy foliage. Lovely light blue flowers in June. 6 in.

**Darwasicum.** Soft lavender pink. 8 in.



**Falcifolium.** Round heads of rose flowers. Dwarf Oregon native. 2-3 in.  
**Farreri.** A rare species with fine foliage and heads of lovely blue flowers. Choice and beautiful. 35c.

**Fibrillium Pink.** Idaho species with nice pink flowers.

**Flavum.** Loose heads of fine lemon yellow flowers. 8-10 in.

**Flavum Minor.** Similar to flavum, but dwarfer and more compact. 4 in.

**Globosum.** Round heads of mulberry and silver. 18-24 in. 35c.

**Karataviense.** Attractive wide glaucous leaves tinted bronzy purple.  
 Round heads of pale lilac blooms on sturdy stems. 4-6 in. 35c.

**Moly.** Showy bright yellow flowers. Broad glaucous foliage. Handsome.

**Moschatum.** Broad leaves and lavender pink flowers. 6-8 in.

**Nahohense.** A very dainty species with blue flowers.

**Neapolitanum.** Pure white flowers with green stamens.

**Odorum.** Fine white flowers in large clusters. Fragrant.

**Pulchellum.** Heads of rosy lavender colored flowers. Late. 8-10 in.

**Ruby Gem.** Fine amethyst rose. Long season bloomer.

**Schoenoprasum.** Pretty rosy purple flowers in round heads.

**Senescens.** Narrow leaves. Tiny balls of rose lilac flowers. 12-18 in.

**Sphaerocephalum.** Mahogany red flowers in neat umbels. 24 in.

**Species from Burns, Ore.** Fine bright pink flowers in loose heads.

**Triquetrum.** Very attractive. Large waxy white blooms. 8-10 in.

**Unifolium.** Deep lavender pink Oregon native. 5 in.

**ALYSSUM. S.** Showy plants for well drained places.

**Alpestre.** Gray foliage. Yellow flowers, Prostrate. Desirable.

**Condensatum.** Hoary foliage and light yellow flowers. 4 in.

**Ideaum.** A real treasure with prostrate shimmering silver green foliage and soft yellow flowers. 50c.

**Saxatile fl. pl.** A fine double flowered form of saxatile. 50c.

**Spinosum.** Silvery foliage with white flowers. Good.

**ANCHUSA Myosotidiflora.** Blue flowers resembling forget-me-nots.

**ANDROMEDA Polifolia Nana.** Charming evergreen shrublet with tiny narrow leaves and lovely pinkish vase-shaped blooms. Small plants. 50c.

**ANDROSACE.** Choice alpines with rosetted foliage and primula-like flowers. Require gritty soil and prefer a north aspect.

**Carnea Laggeri.** Compact juniper-like foliage and heads of attractive pink flowers. 50c.

**Lanuginosa.** One of the most beautiful and floriferous with silvery foliage and soft rosy lilac blossoms. Blooms all summer.

**Primuloides.** Rosettes of silvery foliage and lilac pink flowers.

**Sarmentosa var. Watkinsii.** Tight silky rosettes. Pink flowers. 50c.

**Sempervivoides.** Beautiful smooth rosettes of bright green with heads of rosy flowers on 3 in. stems. 50c.



**ANEMONE.** Windflower. Lovely plant of easy culture.

**Apennina.** S-sh. Exquisite blue blossoms in earliest spring. 3 in. 50c.

**Hupehensis.** Dwarf Japonica type. Pale mauve flowers from August to late fall. 14 in. 35c.

**Nemorosa Alba fl. pl.** Lovely abundant double white flowers. Very pure and waxy. Choice and rare. 50c.

**Nemorosa Alleni.** A beautiful variety with fine large flowers of clear lavender blue. One of the best. 60c.

**Nemorosa Robinsoniana.** S-sh. Pale powder blue with buff reverse. 35c.

**Oregana.** S-sh. Choice western native. Somewhat similar to nemorosa with white, pink or lavender flowers.

**Pulsatilla.** Silky buds open to form deep lavender flowers with golden centers. Attractive fluffy seed heads.

**Pulsatilla Alba.** A fine white form of the above. 35c.

**Pulsatilla Rubra.** Curious reddish brown flowers.

**Rivularis.** S-sh. Lovely white flowers with violet reverse. Summer flowering. 50c.

**Silvertris.** S-sh. Large creamy white flowers. Dark foliage.

**Silvestris sulphurea.** Soft yellow form of the above.

**Vernalis.** Silky buds clothed in shaggy brown wool open out into exquisite large flowers of pearly white. A rare treasure. 3 in. 75c.

**ANEMONELLA Thalictroides.** S-sh. Dainty rue-like foliage and lovely anemone-like flowers of white, pale pink or pale lavender.

**APHYLLANTHES Monspeliensis.** Glaucous rush-like foliage. Delicate soft blue, starry flowers. A distinct species. Rare. 50c.

**ANTHEMIS Sancta-Johannis.** S. Dainty ferny foliage and beautiful glowing orange flowers all summer. 50c.

**AQUILEGA.** Columbine. Handsome foliage. Showy flowers in May and June. A favorite in all gardens.

**Akitensis.** A dwarf species with dark foliage. New. 50c.

**Alpina.** Marvellous powder blue flowers. 12 in.

**Buergeriana.** Interesting yellow and brown flowers. 8-12 in. 35c.

**Canadensis Nana.** Dainty red and yellow flowers freely produced. Dwarf. 8-12 in.

**Chrysantha.** Fine, long spurred yellow from the Rocky Mountains. 2 ft.

**Clematidiflora Hybrida.** An entirely new and distinct type, the flowers resembling those of a clematis. Pastel shades of pink and blue. 35c.

**Coerulea Mrs. Nicholls.** Large, lovely blue and white flowers with long spurs.

**Crimson Star.** Fine large crimson and white flower. Very attractive.

**Ecalcarata.** A charming oddity with spurless flowers of reddish brown. Quite distinct. 6 in. 50c.

**Flabellata.** Glaucous foliage and large flowers of lovely waxy lavender and white. 8 in. 35c.



**Flabellata nana-alba.** Pure white form of the above. Dwarf.

**Hensol Harebell.** Vivid deep violet blue. 18 in. 35c.

**Jucunda.** Gorgeous blue and white flowers of great size and fine substance. Rare. 35c.

**Longissima.** Refined glaucous foliage and exquisite large lemon yellow flowers with spurs 4-5 in. long. Fragrant. Rare. 50c.

**Monarch Hybrids.** Fine large, long spurred, broad petalled flowers of many exquisite shades.

**Pyrenaica.** Deep violet flowers. Dwarf. Choice. Late. 35c.

**Reuteri.** Very pretty deep blue flowers with short spurs. 12 in.

**ARABIS.** Rock Cress. A profuse early bloomer.

**Alpina fl. pl.** Dense masses of double white flowers.

**Alpina Rosea.** Soft rose colored flowers. Dwarf.

**Alpina variegata.** Variegated yellow and green foliage. Very showy.

**Androsacea.** A tiny plant with silvery clumps of neat silky rosettes and white flowers. Choice. 2 in. 50c.

**Kellereri.** Silvery foliage with white flowers. Choice. 35c.

**ARCTOSTAPHYLOS Uva-ursi.** (Bear Berry). Prostrate evergreen with shiny round leaves and pink tinted vase-shaped flowers followed by large showy red berries. Good cover for banks. 35-50c.

**ARENARIA.** Small mat forming plants. Good for chinks in the rockery.

**Grandiflora.** A small tufted alpine with white flowers.

**Montana.** Trailing green foliage and large white flowers.

**Tmolea.** Stiff cushions of tiny leaves with white flowers. 35c.

**ARISAMEA Triphyllus.** Sh. Jack-in-the-pulpit. Curious black and green calla-like flowers. Middle western native.

**ARMERIA.** S. Thrift. Neat green mounds. Attractive flowers in round heads.

**Caespitosa.** Tight cushions of foliage 2 in. high. Produces a profusion of stemless pink flowers. A rare gem. 50c.

**Caespitosa Hybrids.** Free flowering hybrids slightly larger than the type. White to deep pink.

**Formosa Hybrids.** Coarser foliage than the above. Very large heads of fine bright rose or pink flowers. New. 10 in. 35c.

**Maritima Alba.** Neat tufts of grass like foliage. White flowers. 6 in.

**ARTEMISIA Glacialis.** Mats of finely cut silvery foliage. 3 in. 35c.

**ASARUM Hartwegii.** S-sh. Wild Ginger. Dark leaves mottled white. 35c.

**ASCLEPIAS Tuberosa.** Showy heads of brilliant orange flowers. 18 in.

**ASTER.** S. A large genus of attractive daisy like flowers.

**Alpinus.** Clear lavender flowers with golden centers. Dwarf.

**Alpinus Albus.** White form of the above.



**Alpinus Dolomiticus.** Lovely dark lavender form of alpinus.

**Linarifolius.** Very fine blue flowers and very slender leaves. 8-10 in.

**Pleiades Yvette Richardson.** Airy bush with masses of lavender blue flowers. 8 in.

**DWARF HYBRID ASTER.** A wonderful new race of asters like dwarf Michaelmas daisies. Less than one foot tall. Profuse bloomers. Choice and lovely. Good for edgings. August to October.

**Countess of Dudley,** Clear pink. 12 in.

**Daphne.** Lovely soft pink. 9-12 in.

**Lady Henry Maddocks.** Clear pale pink. 9 in.

**Marjorie.** Large flowers of bright rose pink.

**Nancy.** Lavender tinted pink.

**Niobe.** Clear white of compact habit.

**Remembrance.** Deep lavender blue. 12 in.

**Ronald.** Lilac with rose pink buds. Showy. 12 in.

**Snowsprite.** Lovely low bush. Semi-double white blossoms.

**Victor.** Very dwarf. Blossoms clear pale lavender blue. 6 in.

**Collection.** A collection of six of these fine dwarf hybrids. \$1.25.

**ASTILBE Simplicifolia.** Sh. Neat glossy leaves and fluffy spires of pinkish blooms. Choice. 6 in. 50c.

**Sinensis Pumila.** A fine dwarf with six inch pink plumes. 50c.

**AUBRETIA.** Neat tufts of gray green foliage smothered with bright flowers in early spring. Likes lime.

**Monarch Hybrids.** Fine large flowered forms from named varieties. Wide color range. Extra choice.

**Named Varieties.** We are offering this year a number of the finest named varieties. These are especially choice.

**Crimson King.** Flowers of a fine crimson shade. 35c.

**Dr. Mules.** Compact habit. Deep purple flowers freely produced. 50c.

**Fire King.** Reddish flowers in great profusion. 35c.

**Lissadell Pink.** Large, soft pink flowers. 50c.

**Morheimii.** Glaucous foliage and opalescent pink flowers. 35c.

**Purple Knoll.** A most attractive violet purple. 50c.

**Red Boulder.** Striking bright ruby red blooms. 50c.

**Waight's Red Gem.** Dwarf mats of compact foliage smothered in reddish flowers. Very good. 50c.

**Varietgata.** Unusual foliage variegated yellow and green. Purple blue flowers. Rare. 50c.

**AURICULA S-sh.** Handsome primrose-like plants with smooth, powdery foliage and velvety flowers with light eyes.

**Alpina Hybrids.** A range of rich colors from yellow to purple.

**Alpina Yellow.** Fine selection of large flowered clear yellows. 35c.



**BELLIS Dresden China.** Dainty miniature daisy with double flowers of palest shell pink. A real gem. 2 in. Rare. 50c.

**BELLIUM Minutum.** The tiny daisies open white and fade to pink. Blooms all summer. Very dainty.

**BERBERIS Stenophylla.** Compact bushling with spiny evergreen leaves and yellow flowers followed by blue berries. New and choice. Small plants. 50c.

**BRODIAEA. B.** Native plants producing big heads of showy flowers.

**Hendersonii.** Starry pale yellow blooms with blue lines. 20c.

**Ixioides.** Bright yellow with darker bands. 20c.

**Lactea.** White with green mid-vein. 20c.

## **BROOMS**

We have listed all *Cytisus* and *Genista* species as brooms, as we feel that this makes it simpler to find them in the catalogue. The plants listed below are all dwarf species and make ideal rockery shrubs, particularly suited to hot and sunny locations.

**Cytisus Ardionii.** A low growing treasure with flowers of brilliant yellow. 6-9 in. 75c-\$1.00.

**Cytisus Beanii.** A neat shrub covered with golden flowers in spring. 12-18 in. Rare. \$1.50.

**Cytisus Hirsutus Decumbens.** Very prostrate with trailing stems and masses of bright yellow flowers. Very choice. 35-50c.

**Cytisus Humifusa.** A very small, slow growing broom. Very prostrate with tiny shiny deep green leaves and bright yellow flowers. 75c.

**Cytisus Kewensis.** A showy and beautiful broom of spreading habit covered with creamy flowers in May. Rare. 8-12 in. 50c-\$1.00.

**Cytisus Purpureus.** Slender weeping branches and rosy lavender flowers. Graceful and lovely. 50c-\$1.00.

**Genista Dalmatica.** Tiny bushlet with finely cut foliage smothered with bright yellow flowers in May. 50-75c.

**Genista Horrida.** Choice and spiny. Forming silvery tuffets with yellow flowers. June-July. Rare. Slow growing. 4 in. \$1.00-\$1.50.

**Genista Pilosa.** Dainty foliage. An attractive trailing species with hairy foliage and yellow flowers. 50-75c.

**Genista Sagittalis.** Deep green cactoid foliage with abundant spikes of deep golden flowers. Trailing. 8-12 in. 25-50c.

**Genista Tinctoria flore-plena.** Valuable prostrate form with attractive double yellow flowers. 25-50c.

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**CALLIRRHOE Involucrata.** S. Trailing. Finely divided foliage. Showy crimson flowers all summer and autumn.

**CALLUNA.** See Heather.



**CALTHA Palustris Var Monstrosa.** Marsh Marigold. A choice form much larger than the type with shiny rounded leaves and large golden flowers. Fine pool or bog plant. 18-24 in. Rare. 50c.

**CAMASSIA Esculenta.** B. Western native. Fine tall spikes of deep blue star-shaped flowers. 1-2 ft. 10c each.

**CAMPANULA.** A large and varied family, containing many desirable rock plants. Especially valuable on account of its long season of bloom. Gritty soil in part shade.

**Abietina.** Fine violet, vase-shaped blooms. 9 in. May-November.

**Barbata.** Rosettes of hairy leaves and 8-10 in. spikes of large pale china blue bearded bells.

**Carpatica Nana.** Dwarf, compact, with large open lavender blue bells on 3 in. stems. Similar to Raineri, but much easier. 50c.

**Cochlearifolia.** (Pusilla). Dainty nodding lavender bells produced in great profusion over dense mats of attractive foliage. 2 in.

**Cochlearifolia Alba.** Dainty white form of the above.

**Cochlearifolia Miranda.** Large silvery blue bells on 4 in stems. Late.

**Collina.** Large, satiny deep purple bells. 9 in. 35c.

**Garganica.** Compact shiny foliage literally covered with bright blue stars in June and July.

**Glomerata Acaulis.** Cluster heads of deep violet flowers. Very dwarf.

**Isophylla.** Lovely for walls and large stones in the rockery. White flowers one inch across in great profusion. 35c.

**Isophylla Mayi.** A lavender blue form of isophylla. Downy foliage. 50c.

**Lasiocarpa.** Pleasing rosettes of shiny toothed leaves. Handsome powder blue bells borne erect on 3-5 in. stems. June-Sept. 50c.

**Muralis.** (Portenschlagiana) Attractive mats of deep green foliage with many starry violet bells. June-November. 4 in.

**Persicifolia Moerheimii.** Fine waxy double white flowers. 30 in.

**Persicifolia Pfitzeri.** Fine large double blue. 30 in.

**Planiflora.** Smooth rosettes of shiny leaves and tight little spikes of large blue flowers. A miniature persicifolia. Rare. 50c.

**Planiflora Alba.** An attractive white form of planiflora.

**Poscharskyana.** Trailing, with quantities of soft blue flowers.

**Pseudo-Raineri.** Charming plant with very large wide open bells of lavender blue. Compact and free flowering. One of the best. 35c.

**Profusion.** Dwarf, semi-trailing with masses of light blue shallow, saucer-shaped flowers. 50c.

**Pulloides.** Tight mats of foliage with large, satiny purple bells borne singly on slender stems. 3 in. 50c.

**Raddeana.** Glossy scalloped leaves and deep purple bells. 9 in.

**Rotundifolia Purple Gem.** Glorious shade of deep purple. More floriferous than the type. 8 in. 35c.



**Stansfieldii.** Soft hairy leaves and short, branched stems sending up pendant bells of soft warm violet. 4 in. 50-75c.

**Tommasiniana.** A beautiful late blooming species with many tiny pale purple bells on slender wiry stems. A real treasure. 6 in. 75c.

**Warleyensis.** A fine semi-trailing plant with very double waxy flowers of soft pale blue. Lovely and distinct. 50c.

**Warleyensis Alba.** A pure white form of the above. 50c.

**CARLINA Acaulis.** Spiny rosettes of silvery foliage with large sessile straw colored flowers which close at the approach of rain.

**CASSIOPE.** See Heather.

**CENTAUREA Kingdon Ward Species.** S. Round humps of feathery green foliage with hoary reverse.

**CENTAURIUM (Erythrea) Diffusa.** S-sh. Pink Gentian. A neat, brilliant free flowering little plant, bearing a profusion of waxy rose pink flowers in late summer. 35c.

**CERASTOSTIGMA Plumbaginoides.** (Plumbago Larpentae) Dwarf. Spreading habit; bronze foliage. Deep blue flowers in fall. 6-8 in.

**CHICORIA Species.** S. Double Pink. Choice double flowers of soft clear pink. Long season bloomer. Fine for border or large rockery. 3 ft.

**CHIONODOXA.** B. Dwarf spikes of starry flowers. Very desirable.

**Gigantea.** Very large light blue flowers. Early. 75c per doz.

**Lucilliae.** Sky blue flowers with white centers. 50c per doz.

**Sardensis.** A rich blue self. Earlier than the above. 50c per doz.

**CISTUS.** S. Sun Rose. Fine shrubs for hot, sunny places.

**Florentinus.** A fine species with spreading branches and pure white flowers. 35c.

**Villosus.** Beautiful shrub with bright rosy flowers. 35c.

**CLEMATIS Integrifolia.** Large, deep blue flowers with white centers on decumbent two foot stems. 50c.

**COLCHICUM.** B. Autumn Crocus. The flowers appear without foliage after the first fall rains. They are free flowering and bloom for a long period. The tulip-like foliage appears in spring.

**Autumnale Album.** Pure white. 25c each.

**Autumnale Minor.** Lovely orchid lavender. 25c each.

**Bornmuelleri.** The grandest of all colchicums. Blooms earlier, and with much larger flowers of tender lilac rose. 75c each.

**Parkinsonii.** Narrow wavy leaves. Checkered blossoms of deep lilac rose and white. 25c each.

**Speciosum.** Rosy mauve. 25c each.

**CONVOLVULUS.** Perennial Morning Glory. Persistent summer bloomers. These forms do not spread.



- Cantabricus.** Gray foliage and fine pink blooms all summer and fall. 35c.
- Mauritanicus.** More trailing than the former with lush foliage and lavender blue flowers. Persistent and profuse bloomer.
- COPTIS Trifolia.** Gold Thread. Good ground cover for shade with finely cut deep green foliage.
- CORYDALIS.** S-sh. Fine ferny foliage. Suitable for walls.
- Bulbosa.** A bulbous form with dainty orchid flowers in early spring. Plant in late summer. 50c.
- Lutea.** Lemon yellow flowers. Continuous bloomer. Easy and good.
- COTONEASTER Humifusa.** (Dammeri) Slender creeping stems; evergreen foliage. Solitary white flowers followed by red berries. 25-50c.
- Microphylla glacialis.** A slow growing species that hugs the rocks. It has small leaves which are grayish underneath, and pinkish flowers followed by red berries. Very neat and attractive. 50c.
- COTULA Squalida.** A good bulb cover with fine ferny foliage.
- CROCUS. B. Spring Flowering.** These are for fall delivery.
- Susianus.** Intense golden yellow, varnished brown outside. 5c each.
- Tommasinianus.** Pale lavender, outside silvery gray. 5c each.
- Versicolor Picturatus.** White, outside feathered violet. 5c each.
- Autumn Flowering. Mid-summer delivery.**
- Speciosus.** Very blue lavender with orange center. Exquisite. 5c each.
- Sativus.** Saffron Crocus. Delicate lilac with red stigmata. 5c each.
- Zonatus.** Soft rosy lavender with yellow center surrounded by orange zone. Ethereal and lovely. 5 each.
- CYCLAMEN.** Hardy varieties. Handsomely marbled leaves. Flowers varying through all shades of pink. Autumn and winter blooming. Very choice. Likes lime. 50-75c.
- White Cyclamen.** Rare and beautiful white flowered form. 75c.
- CYNOGLOSSUM Grande.** S-sh. Western native. Large hairy leaves and spikes of large blue forget-me-nots. 12-15 in.
- CYPREPIDIUM.** Lady Slippers. The grandest of the hardy orchids. Like shade and moisture. Plant shallow.
- Arietum.** Ram's Head Orchid. Strangely shaped flowers of brownish pink tipped with dark purple, borne singly on slender 6 in. stems. Very rare and choice. \$1.50.
- Californicum.** Dainty white slippers with pale green sepals borne six to ten in a graceful spire. Rare. 50c.
- Fasciculatum.** A rare species from southern Oregon with spikes of dainty pink and brown flowers. 60c.
- Montanum.** Oregon native with white and brown flowers on 12 in. stems. 50c.



**Pubescens.** Yellow Lady Slipper. The dainty deep yellow slippers are borne several on a stem. 50c.

**Spectabile.** Showy Lady Slipper. Huge handsome blossoms of rosy purple with white segments. 50c.

**CYTISUS.** See Brooms.

**DAPHNE.** Early blooming shrubs with very fragrant flowers.

**Blagayana.** A noble creeping species with evergreen foliage and early flowers of pale creamy yellow. Choice and rare. Stock limited. \$2.00 and \$3.00.

**Cneorum.** Fine evergreen shrub for the rockery with heads of fragrant pink flowers. 8-12 in. 50c-\$1.50.

**Mezereum.** Deciduous shrub. Fragrant lilac purple blossoms appearing before the foliage. Feb.-April. Small plants. 25-50c.

**DELPHINIUM Tatsiense.** Brilliant peacock blue flowers produced over a long period. Choice. 14 in. 35c.

**DIANTHUS. S.** Pinks are among the finest rock garden subjects. They are of easiest culture in poor soil. Our collection contains most of the desirable rock garden species.

**Caesius.** Blue gray foliage. Rosy fringed flowers. 6 in.

**Caesius, Baker's Var.** Deeper colored than the type with larger foliage.

**Caesius Icombe.** A particularly fine form of caesius.

**Caesius Var. Arvernensis.** A minute form of caesius with compact foliage and lovely pink blossoms. 4 in.

**Carthusianorum.** Cluster head with rosy crimson flowers.

**Cruentus.** Blood red cluster head with grassy foliage.

**Deltoides Alba.** Attractive bright green foliage and white blooms. 4 in.

**Deltoides Bowles' Var.** Darker foliage and deep pink flowers.

**Deltoides Wisley Var.** Dark foliage and crimson flowers.

**Neglectus.** A very beautiful sort. Grassy tufts of foliage with brilliant blossoms of cherry rose with buff reverse. 35c.

**Peresteri.** A tiny development of deltoides with short stemmed pink flowers on compact mounds of foliage. 35c.

**Rosyii.** Similar to neglectus, but larger. 4-6 in. 35c.

**Seguieri.** Rosy purple bloom. Very late. 12 in.

**Spark.** A fine brilliant red. Makes a grand splash of color in the garden. New importation. 8 in. 50c.

**Sundermanni.** Large waxy white flowers with a distinct jasmine odor. New and rare. 4-6 in. 35c.

**Sylvestris.** Dense grassy tufts from which spray arching stems carrying big pink flowers. 35c.

**Winteri.** Large single flowers in a wide range of colors. 6 in. 35c.

**DICENTRA. S-sh.** Bleeding Heart. Finely cut foliage and attractive flowers in racemes.



- Cucullaria.** Dutchman's Breeches. Dwarf, with glaucous leaves and white flowers.
- Eximia.** Rose pink blooms over a long period.
- Oregana.** (Glauc). Attractive silvery foliage and creamy white flowers. Choice, rare Oregon native. 10 in. 35-50c.
- Oregana Pink.** A fine pink flowered form of *Oregana*. 35c.
- DIERAMA Pulcherrima.** Australian Wand Flower. Pink to red flowers borne on slender arching stems. Iris-like leaves. 5 ft. 35c.
- Pulcherrima Alba.** Lovely white form of the above. 35c.
- DODECATHEON.** Sh. Shooting Stars. Bird's Bills.
- Campestris.** Tufts of narrow leaves and pinkish flowers.
- Colrigo.** A rare species from the Columbia River gorge with magnificent bright pink flowers on sturdy stems. Outstanding. 50c.
- Dentatum.** Toothed leaves and dainty white blossoms.
- Hendersoni.** Rosettes of thick leaves and showy heads of purple flowers. 8-10 in.
- Jeffreyi.** Taller and later with paler flowers.
- Media.** Many large pink or rose colored blooms. 15-18 in. 35c.
- DOUGLASIA Laevigata.** S-sh. A charming high alpine from the coast range in Oregon. Inch high cushions of foliage studded with glowing flowers of rosy pink. 50c.
- Vitaliana.** Gray green rosettes with citron yellow flowers.
- DRABA Olympica.** Mossy mats of foliage with golden flowers. Early.
- DRYAS Octapetala.** Flat evergreen carpets of little oak leaves with dainty white flowers followed by silvery seed whorls. Good. 50c.
- Sundermanni.** A hybrid of the above with larger flowers. 35c.

## DWARF CONIFERS

These delightful little trees are quite indispensable to the well-planned rock garden. Many of those listed below are very rare sorts which have been imported. They are small, slow-growing varieties which will not become too large and have to be replaced after a few years. It is quite difficult in some cases to find the right name for these pygmy trees, so, to avoid confusion, we are listing them all under the heading of Dwarf Conifers.

- CHAMAECYPARIS (Retinospora).** Interesting dwarf trees with handsome foliage.
- Lawsoniana var. Ellwoodi.** A compact, conical little tree with grayish green foliage. Very slow growing. One of the finest. 50c and \$1.00.
- Lawsoniana var. Fletcheri.** A most attractive conical tree of lacy silver gray. 50c-\$1.00.
- Lawsoniana var. minima glauca.** A tight, compact globe of bluish green. A true dwarf. \$1.50 and \$2.00.



**Pisifera var. plumosa minima.** Very slow growing and of compact habit. Make rounded clumps of lacy foliage somewhat wider than high. 50c-\$2.00.

**Pisifera var. squarrosa nana.** Dwarf evergreen with soft feathery foliage turning opalescent in fall. 25-50c.

**Pisifera var. squarrosa pygmaea.** A very compact gray globular form. A true dwarf. Very slow growing. 75c-\$1.00.

**Pisifera var. unknown.** Low, spreading form with attractive silver blue foliage. Quite distinct. 75c.

**Obtusa nana.** Low form of slow growth with short, deep green branches. 75c.

**CRYPTOMERIA Japonica nana.** Compact light green globular dwarf evergreen. Will not exceed 18 in. 25-50c.

**JUNIPERUS Communis Compressa.** A perfectly conical dwarf tree with glaucous green foliage. Very neat, regular form, and absolutely dwarf habit. Very slow growing. Small plants. 50c and \$1.00.

**Communis Depressa Aurea.** Golden Trailing Juniper. Fine golden foliage. Small plants. 25-50c.

**PICEA Albertiana Conica.** Forms a perfect pyramid of fine deep green foliage. Very slow growing. 50c and \$1.00-\$3.00.

**Excelsa Clanbrasiliana.** A broadly conical form, very compact. Dark green. \$2.00-\$3.00.

**Excelsa Echinaeformis.** Dwarf, more or less spreading and prostrate. Quite distinct form. \$2.50-3.00.

**Excelsa Nidiformis.** Dwarf, compact form, densely branched with stiff, short needles. Small plants. 50c.

**THUJA Occidentalis var. Elwangeriana.** A low, broad pyramid with slender branches clothed in soft, fluffy foliage turning a beautiful bronze in winter. 75c.

**EPIGAEA Repens.** Sh. Trailing arbutus. Creeping evergreen with delicate pink-tinted flowers. Exquisite fragrance. Acid soil. 50-75c.

**EPIMEDIUM.** S-sh. Attractive plants with shiny bronze leaves and dainty flowers in loose spikes. Bloom early.

**Lilacinum (Violaceum).** Dainty lavender flowers. 50c.

**Macranthum Roseum.** Rosy pink flowers. 50c.

**Niveum.** Lovely white flowers. 50c.

**Sulphureum.** Evergreen. Largest of the group. Pale yellow flowers. 50c.

**ERICA** See Heather.

**ERIGERON.** S. Similar to aster in appearance, habits and needs.

**Mucronatus.** A trailing species bearing pretty pink and white daisies from June till autumn.



- Trifidus.** Tiny daisies of palest lavender borne on neat tufts of lacy, gray leaves. Very dwarf. Choice. 35c.
- Uniflorus.** Tiny high alpine. Attractive pink daisies springing from dark green rosettes of leaves. 3 in. 35c.
- ERINUS Alpinus Hybrids.** Charming wall or crevice plant with white to rose colored blossoms.
- ERODIUM. S.** Fine rock garden subjects similar to hardy geraniums.
- Amanum.** Ferny gray foliage and large pearly white flowers. 35c.
- Chamaedryoides Roseum.** Mats of scalloped foliage with bright rosy flowers on very short stems. Persistent bloomer.
- Cheilanthes folium.** Lacy gray foliage and soft pink flowers with deeper veins. 35c.
- Chrysanthum.** Lovely gray foliage and sulphur yellow blossoms. Distinctive and rare. 75c.
- Corsicum.** Tufts of crinkly velvety foliage with rosy pink flowers. 50c.
- Manescavi.** Ferny foliage and rosy magenta flowers. 10 in.
- ERYTHRONIUM. B.** Dog-tooth violet. Lovely wood lilies of graceful habit with showy flowers. Should be planted in fall.
- Giganteum.** Large cream colored flowers. Mottled leaves. 10c.
- Grandiflorum.** Bright yellow flowers. Leaves plain green. 10c.
- Hendersonii.** Lovely soft lavender with mottled leaves. 10c.
- Johnsoni.** Rose pink flowers and mottled foliage. 10c.
- Klamathensis.** Soft yellow flowers with pink margins. Lovely. 15c.
- Parviflorum.** Bright yellow flowers on 10 in. stems. 10c.
- Rose Beauty.** Large, deep rose flowers. 10c.
- EUONYMUS Kewensis.** Mat-forming trailing evergreen with small shiny rounded leaves and red berries. 50c.
- Variegata.** An attractive evergreen with variegated green and white leaves which are touched with red in winter. 50c.
- EUPHORBIA. S.** Showy plants for hot, well drained situations.
- Falconeri.** Graceful dwarf plant with yellow blooms.
- Myrsinites.** Prostrate evergreen with blue gray foliage and yellow flowers in early spring. A very distinct form. 35c.
- Polychroma.** A neat symmetrical plant with glaucous foliage and showy heads of yellow bracts. 12 in. 50c.

## FERNS

We are really very proud of our fern collection, which contains most of the hardy varieties. Some of them can be used in the rockery, while others will find their place in the shade garden. Ferns provide a welcome change in leaf forms and should be more widely used.

- ADIANTUM Pedatum.** Sh. Maidenhair Fern. Graceful, delicate light green lacinated fronds with smooth black stems. Very airy. 12-15 in.



- ATHYRIUM Filixfemina.** (*Cyclorosum*) Sh. Lady Fern. Fine large lacy fronds.
- ASPLENIUM Platyneuron.** Narrow, black-stemmed fronds. 5-10 in. 35c.  
**Trichomanes.** Maidenhair Spleenwort. Smaller and more delicate than *Platyneuron*. Dry conditions in shade. 3-4 in.
- CAMPTOSORUS Rhizophyllus.** Sh. Walking Fern. Simple, tapering evergreen leaves which take root at the apex, forming a lovely carpet of attractive foliage. 35c.
- CHEILANTHES Densa.** (*Pellaea Densa*) Finely-cut wide green fronds. Sun or shade. 3-5 in. 25-50c.  
**Gracillima.** Lace Fern. Very lacy and delicate. Rock crevices in well drained soil. Likes a north exposure. 4 in. 50c.  
**Lanosa.** Fine lacy fern with silvery reverse. 6-8 in. 50c.  
**Tomentosa.** Somewhat similar to *lanosa*, but less compact. 35c.
- CRYPTOGRAMMA Acrostichoides.** Parsley Fern. A lovely feathery fern. Good for hot, dry rocks. 5 in.
- DENNSTEDTIA Punctilobula.** Hay Scented Fern. Dense mats of fragrant fronds. 1-2 ft.
- DRYOPTERIS Clintoniana.** Sh. Clinton's Woodfern. Fine evergreen fern. 2 ft. 35c.  
**Cristata.** Sh. Crested Woodfern. Beautiful dark green fronds. 2-3 ft. 35c.  
**Nevadensis.** Sh. Fragrant Fern. Light green finely cut fronds. 8-14 in. 35c.  
**Spinulosa.** Sh. Shield Fern. Large, wide lacy fronds. 2 ft.  
**Spinulosa Var. Dilatata.** Sh. Leaves more nearly triangular than the type. 2 ft.
- ONOCLEA Sensibilis.** Sh. Large broad triangular leaves. Very hardy and easy.
- OSMUNDA Cinnamomea.** Sh. Cinnamon Fern. Showy large fern with 2-4 ft. fronds. Young growth covered with rusty wool. 35-50c.  
**Claytoniana.** Sh. Interrupted Fern. Similar to the above, but young growth covered with white wool. Imposing. 35-50c.  
**Regalis.** Royal Fern. Handsome wide branching fronds of pale green. A very beautiful fern. 3 ft. 35-50c.
- PELLAEA Brachyterpis.** Fir Needle Fern. Finely cut blue green fronds. Distinct. Sunny rocks. 4 in. 50c.
- PITYROGRAMMA Triangularis.** Gold Back Fern. S-sh. Triangular dark green fronds with black stems and golden reverse.
- POLYPODIUM Vulgare.** Sh. Western Licorice Fern. Attractive leathery fronds. Good cover for shady rocks.
- POLYSTICHUM.** *Acrostichoides*. Sh. Christmas Fern. Evergreen dagger like fronds. 12-18 in.



- Andersoni.** Sh. Rare western species similar to **Brauni**. 18-24 in. \$1.00.
- Brauni.** Sh. Graceful lacy fronds. Stems covered with brown scales. 18-24 in. 75c.
- Lonchitis.** Sh. Holly Fern. Long stiff narrow fronds, with prickly edges. 15 in. 50c.
- Munitum.** Sh. Western Sword Fern. Large clumps of evergreen fronds.
- Plumosum Compactum.** Sh. A very beautiful fern with lacy, plummy fronds of pale green. Attractive in the garden or as a house plant. Probably tender in the east. 50c.
- Viviparum.** Like the above, but with longer, less lacy fronds. 25-50c.
- SCOLOPENDRIUM Vulgare.** Sh. Eastern Hart's Tongue. Broad, leathery, entire leaves. Rare and choice. 50-75c.
- Vulgare Crested.** Lovely wavy and crested forms. 75c.
- STRUTHIOPTERIS Nodulosa.** Sh. Ostrich Plume Fern. Large fronds growing in a circle from the crown. Showy and easy. 3 ft. 35-50c.
- Spicant.** S-sh. Deer Fern. Oregon native. Heavy, leathery evergreen fronds with rounded pinnae. 35-50c.
- WOODWARDIA Radicans.** Great Chain Fern. Sh. Magnificent wide leathery fronds. A noble plant. To 4 ft. 75-\$1.00.
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- FESTUCA Glauca.** S. Dwarf blue-gray tufted grass.
- FRAGARIA Vesca Alba.** Alpine everbearing strawberry. Delicious edible white fruit.
- FRITILLARIA B.** Natives with drooping bell-shaped flowers. Fall delivery.
- Lanceolata.** Brown and green speckled flowers. 12-14 in. 15c.
- Pudica.** Lovely waxy yellow bells on 4-6 in. stems. 15c.
- FUCHSIA Magellanica var. Ricartonii.** Sh. Hardy Fuschia. Delicate sprays of small foliage with quantities of small red blooms.
- GALANTHUS. B.** Snowdrop.
- Byzantium.** Flowers like **Elwesii**, broad leaves. Very early. 10c each.
- Elwesii.** Giant Snowdrop; Dainty white drooping flowers, blooming very early. Largest of all snowdrops. 65c per doz.
- Nivalis.** Similar to the above, but smaller. 60c per doz.
- Nivalis Fl. pl.** Double Snowdrop. Similar to the preceding, but with double flowers. 75c per doz.
- Nivalis Scharloki.** Very distinct variety. Lovely green-tipped white flowers. 10c each.
- GALAX Aphylla.** Sh. Attractive shiny rounded leaves, bronzy in tone and leathery in texture. Fine ground cover for woodland. 50c.
- GAULTHERIA Humifusa.** A very compact evergreen creeper from the high Cascade Mts. with small rounded leathery leaves. 50c.



**Procumbens.** Sh. Wintergreen. Evergreen carpenter with attractive glossy foliage and white flowers followed by red berries. 35-50c.

**GENISTA**—See Brooms.

**GENTIANA.** Some of the most gorgeous blues in the garden.

**Acaulis.** S. *Gentianella*. One of the most beautiful alpines. The incomparable big blue trumpet gentian. Rich shining blue. Blooms spring and fall. 3 in. 35-50-75c.

**Acaulis Clusii.** Longer stemmed than the above. Blooms darker. 35-50-75c.

**Acaulis Excisa.** A larger, finer acaulis with taller stems. 50c.

**Asclepiadea.** S-sh. Willow Gentian. Fine arching stems with lovely deep blue trumpets in great profusion. A very lovely late bloomer of easiest culture. 50c.

**Asclepiadea Alba.** Pure white form of the above. 50c.

**Bisetae.** S-sh. Oregon native. Dwarf, with large blue flowers with white throat. Peaty soil. 50-75c.

**Farreri.** S-sh. Lovely sky blue trumpets surrounded by grassy foliage. Semi-prostrate. August till frost. Likes moisture in peaty soil. Very choice. 50c-\$1.00.

**Florenciana.** A new semi-bog species from southern Oregon. Rather large open blue flowers on 6-10 in stems. 50c.

**Macaulayi-Well's var.** Hybrid of *Farreri* and *Sino-Ornata*. Midway between the two in color. Fine large flowers. Strong compact growth. 75c-\$1.00.

**Menziesii.** A dwarf Oregon native with clusters of small deep blue semi-open flowers. 35-50c.

**Newberryi.** Rare Oregon native of compact growth. Fine blue flowers. Throat white with greenish spots. 50c.

**Oregana.** S-sh. Broad funnel-shaped flowers. 12-18 in. 75c.

**Orfordi.** A dwarf from the Oregon coast with trailing stems. 50-75c.

**Purdomii.** Rosettes of dark shiny leaves. Large trumpets of deep cobalt blue on trailing stems. 50 and 75c.

**Sceptrum.** Oregon native. Deep blue semi-open flowers. 2 ft. 35c.

**Septemfida.** The most dependable sort. Beautiful blue-fringed bells in fine clusters. July-Sept. 12 in. 50c.

**Sino-Ornata.** Grassy foliage. Semi-prostrate habit. Fine dark blue trumpets from Aug. to Nov. 4 in. 50-75c.

**Veitchiorum.** Lovely alpine with beautiful royal purple trumpets. \$1.50.

**GERANIUM.** These hardy geraniums bloom through a long season and are of easiest culture in a sunny location.

**Cinereum.** Grayish foliage and large pink flowers. Dwarf. 50c.

**Endressii.** Rose colored blossoms continuously produced. 9-12 in. 35c.

**Grandiflorum.** Large ultramarine flowers. 14 in. 35c.



**Ibericum.** Fine violet blue flowers. The foliage assumes rich autumnal tints. 16 in. 35c.

**Pylzowianum.** Attractive cut leaves on frail stems and flights of large pink blossoms. 3 in. 50c.

**Sanguineum Lancastriense.** Fine prostrate foliage and lovely soft pink flowers. 35c.

**Subcaulescens.** Dwarf tufted plant with glowing carmine flowers. Silvery gray foliage. Handsome. New 3-5 in. 75c.

**GEUM. S.** Attractive rounded leaves and bright flowers. Easy.

**Borisii.** Large vivid orange flowers. One of the finest. May-Oct. 35c.

**Heldrichii var. Magnificum.** A fine form with large bright orange blooms. 12 in. 35c.

**Hybrid Bronze.** Large flowers of a fine bronze shade. 8-10 in. 35c.

**Montanum. S-sh.** One of the most desirable species. Neat, shiny foliage and large golden flowers. 3-6 in. 50c.

**Rivale.** Leonard's var. Nodding coppery pink blossoms. 8 in.

**GLOBULARIA.** Evergreen metallic foliage and blue flowers in heads.

**Bellidifolia.** Intermediate in size between *nana* and *cordifolia*. Good. 2 in. 35c.

**Cordifolia.** Bluish glossy foliage. Flowers, fuzzy blue balls. 35c.

**Nana.** Tiny prostrate shrub covered in early June with fluffy blue balls. Good between stepping stones. 35-50c.

**GORMANIA Laxa.** Sedum-like foliage rosettes and pink flowers.

**Watsoni.** Foliage more silvery than *laxa*. Flowers yellow.

**GYPHOPHILIA.** Baby breath. Attractive low, much branched plants with clouds of tiny, airy flowers.

**Repens.** Blue-gray mats covered in May and June with countless lovely white stars.

**Repens Rosea.** Dainty rose form of the above.

**Repens Bodgersi.** New dwarf with semi-double flowers. 12 in. 35c.

**HABENARIA Fimbriata. Sh.** A lovely terrestrial orchid. 14-inch flower spikes studded with dainty fringed blossoms of exquisite lavender pink. Rare. 50c.

**HABERLEA.** Closely resembles *Ramondia*, but with gloxinia-like blossoms. Likes a cool, moist crevice in the rocks.

**Rhodopensis.** Crinkled, thick leaves and fine lavender flowers speckled with gold. 75c-\$1.25.

**Rhodopensis Ferdinandi-Coburgi.** A finer, ampler form of the above. Very choice. 75c-\$1.50.



## HEATHER

The dwarf heathers, which are such good shrubs for the rockery, are listed under so many scientific names, that it is difficult for the ordinary gardener to keep track of them all; therefore we have sought to simplify matters by listing them all under one heading. There are no finer rock garden shrubs than the heathers; their foliage is always neat, and the fact that the different sorts bloom at different seasons makes it possible to have one or another in bloom at almost any season of the year.

**CALLUNA Vulgaris Alba var. Hammondii.** Dense spikes of purest white flowers. Fine bright green foliage unchanged by winter weather. 10-12 in. 50-75c.

**Vulgaris Aurea.** Carpets of rich golden bronze foliage in winter. 25-50c.

**Vulgaris Camla.** A very fine form of low, spreading habit with very double soft pink flowers. New 75c-\$1.00.

**Vulgaris Minima.** A gem for the rockery. Very compact mossy foliage. Purple flowers. 4-6 in. 25-50c.

**Vulgaris Mrs. H. E. Beall.** Very lovely soft pink double flowers. Very free flowering. New and choice. 50-75c and \$1.00.

**CASSIOPE Mertensiana.** An alpine gem with slender branches clothed with scale-like foliage. Numerous white, nodding bells. Slow growing. Enjoys shade. 12 in. 75c-\$1.00.

**DABOECIA Polifolia.** Irish Bell Heather. Symmetrical evergreen bush with attractive dark green foliage and large pink vase-shaped blooms from mid-summer till autumn. 25-50c.

**Polifolia Alba.** A fine white form of the above with lighter foliage. 25-50c.

**ERICA Carnea Rosea.** Charming winter flowering shrub covered with masses of pink flowers from Dec. to March. 35-50-75c.

**Carnea Alba.** A lovely white form of carnea. 50c.

**Carnea King George.** Beautiful dark toned flowers. Brilliant and colorful. One of the best. 35-50c.

**Carnea Ruby Glow.** A new importation with lovely red flowers. Very fine. \$1.00.

**Carnea Springwood.** Very prostrate foliage and lovely long-tubed blooms of pure white, with attractive chocolate colored anthers. New and fine. 75c-\$1.00.

**Ciliaris.** Fine summer bloomer with spikes of rosy purplish blooms and soft hairy foliage. June-Sept. 18 in. 50c.

**Hybrida Dawn.** Semi-prostrate with soft hairy leaves. New growth brilliantly colored. Large rich deep pink bells all summer. 35-50c.

**Mrs. C. H. Gill.** A fine new importation with lovely flowers of rich, luminous red. 75c-\$1.00.

**Mrs. Stoborough.** The pure white pitcher-shaped flowers are borne in long spikes in late summer and early fall. 50-75c.



**Cinerea.** Reddish purple blossoms all summer. 35-50c.

**Atrorubens.** Very lovely dark crimson flowers. Summer blooming. 75c-\$1.00.

**Hybrida Darlyensis.** Rosy pink flowers all winter. 35-50c.

**Hybrida Williamsi.** Close, shrubby plant with bright green foliage. Rose pink flowers appear at tips of twigs during late summer. 35-50c.

**Tetralix.** Produces large bells of soft, dusty pink in pretty terminal clusters for many weeks. June-Oct. 35-50c.

**Vagans Lyonesse.** Pure white bells with chocolate colored anthers. Fine. New. 75c.

**Vagans. Mrs. D. F. Maxwell.** Very free flowering. Lovely deep pink blossoms June to Oct. 75c-\$1.00.

**Vagans St. Keverne.** Bright clear pink flowers. July-Oct. 50-75c.

**PHYLLODOCE Empetriformis.** Stocky branches clothed in brilliant green foliage. Bright pink flowers. Slow growing. 75c.

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**HEDERA Conglomerata Minima.** An attractive, non-spreading, slow growing ivy, with close-set, frilly leaves. 35-50c.

**HELENIUM Hoopesii.** Pure orange daisies 3 inches across. 18-28 in.

**HELIANTHEMUM. S. Rock Rose.** Showy small shrub for walls and banks, with shiny foliage and rose-like flowers. Very profuse bloomers.

**Apricot.** Large apricot flowers and wide glossy foliage.

**Ben Ledi.** Large flowers of crimson lake. New and fine. 35c.

**Ben Nevis.** Yellow with brownish-crimson central zone. New. 35c.

**Boule de Feu.** Double flowering deep red.

**Burnt Orange.** Pumpkin colored flowers. Glossy foliage.

**Double Orange.** Attractive frilly flowers of bright orange.

**Double Yellow.** Fine clear yellow double flowers.

**Lemon Queen.** Large single flowers of bright yellow.

**Rhodanthe Carneum.** Silvery foliage and rosy pink flowers.

**Single Pink.** Lovely light pink blooms with golden centers.

**Single White.** Clear white flowers with golden centers.

**Tomato Red.** Attractive bright flowers with deeper centers.

**Tuberaria.** Mats of broad glossy leaves and spikes of yellow flowers.

**HELICRYSUM Bellidioides. S.** Mats of silvery gray foliage with glistening white everlasting daisies. Most attractive. 35c.

**HELLEBORUS S-sh.** Hardy herbaceous plants with attractive palmately divided leaves. They flower in winter and very early spring. Well established plants bloom very freely.

**Corsicus.** Handsome, prickly evergreen foliage, which is unimpaired by frost. Flowers are large, pale, clear green in fine clusters. Very rare. Jan.-March. \$1.00.

**Foetidus.** Magnificent frost-resistant foliage and pale green flowers tipped with brown. Beloved of bees. Feb. 75c.

**Niger.** Christmas Rose. Blooms throughout early winter. White, anemone-like flowers tinted with apple blossom pink. Very rare. \$1.00.

**Niger Altifolius.** A taller, whiter niger of more robust habit. Very fine. Rare. \$1.00-\$1.50.

**Orientalis Hybrids.** Similar to niger, but varying from pink to purple and chocolate brown. Later and taller than niger. 50-75c.

**HELONIAS Bullata.** Sh. Rosettes of evergreen shiny leaves and spires of starry pink flowers. Moist situation. 50c.

**HEMEROCALLIS. Hybrids.** S. Day Lily. A wide variety of fine shades and colors grown from seeds of named varieties. 25c each.

**Named Varieties.** We have a large number of named varieties in quantities too small to list. If you are interested, write to us about them. We may be able to supply your wants.

**HEPATICA.** Sh. Small anemone-like flowers in very early spring.

**Marmorata.** Dark marbled leaves and blue flowers. Rare. 50c.

**Triloba.** Flowers pink, white or blue.

**HESPEROCHIRON Pumila** S. Sun Cup. Western native with thick basal leaves and wide open stemless cups of white.

**HEUCHERA Coral Bell.** Attractive basal foliage and airy flower spikes.

**Alba.** Dainty white bells.

**Cascade.** Large flowered shell pink. 35c.

**Hybrids.** Lovely colors from cream to deep red.

**Pluie de Feu.** Very fiery red. 35c.

**HOUSTONIA Coerulea.** Sh. Bluet. A dainty creeper sprinkled over with large blue stars.

**HUTCHINSIA Alpina.** A true alpine with mossy green foliage covered with dainty white flowers in spring. 35c.

**HYACINTHUS Azureus.** B. Broad scilla-like leaves and spikes of exquisite clear pale blue bells. Dwarf and very early. 10c each.

**HYPERICUM** St. John's Wort.

**Corsicus.** A neat little shrub with small leathery leaves with wavy choice and rare. 35.

**Corsicus.** A neat little shrub with small leathery leaves with wavy margins of lighter green, and bright yellow flowers. New. 50c.

**Empetrifolium.** Makes a solid carpet of heath-like foliage. Golden flowers all summer. Choice and new. 50c.

**Rhodopeum.** Distinct species with soft silver gray foliage and fine golden flowers. Attractive throughout the year. 8 in.

**IBERIS Correafolia.** Glossy dark green leaves and masses of white flowers in May. 8 in. 35c.



- Saxatilis.** A lovely prostrate candytuft with fleshy leaves and white blooms. Persistent bloomer. Choice and rare. 2 in. 50c.
- INULA Ensifolia.** Narrow leaved tuffets of foliage. Numerous golden daisies on 6-9 in. stems.
- IRIS.** See Iris Section.
- JASMINIUM Parkeri.** An attractive rounded bushling with finely divided leaves and green stems. Large yellow flowers in summer. Choice and rare. 75c-\$1.00.
- JEFFERSONIA Diphylla.** Twin Leaf. Fine solitary white flowers in early spring. 6-8 in. 35c.
- KALMIA Polifolia Microphylla S-sh.** A fine dwarf evergreen with leathery dark green leaves and heads of dainty pink bell-shaped flowers in spring. Acid soil. 8-10 in. 50c-\$1.00.
- Polifolia Microphylla Nana.** An attractive dwarf variation of the above. Lower growing and more compact. 75c.
- KALMIOPSIS Leachiana.** A native evergreen shrublet with small dark, bronzy-green leaves and pink kalmia-like blossoms. One of the choicest shrubs for the rockery. New and very rare. \$1.00-\$1.50.
- KNIPHOFIA Galpini Hybrids.** S. Delightful dwarf sort, of graceful habit with soft flame colored pokers in autumn.
- LAVANDULA.** Dwarf Lavender. Delightful plants with fragrant gray leaves.
- Atropurpurea Nana.** Dwarf French Lavender. Very neat and compact, with violet blooms freely produced. 6-10 in. 35-50c.
- Grenoble.** Fine, distinct wide-leaved French form. 35c.
- Pedemontana.** Aromatic leaves and dense heads of bloom topped with deep purple bracts. Distinct.
- LEONTOPODIUM Alpinum.** Edelweiss. A well known alpine with wooly flowers. A fur-lined daisy. 25-50c.
- LEUCOCRINUM Montanum.** Star Lily. Narrow foliage and clusters of almost stemless fragrant white flowers. Sharp drainage.
- LEUCOJUM. B. Snowflake.**
- Aestivum.** Summer Snowflake. Lovely green-tipped white bells on arching 12 in. stems. Very dainty and lovely. May. 15c each.
- Autumnale.** Delicate pink tinged white bells on slender, wiry, 3 in. stems. Likes sandy soil. Slightly tender. Sept. 25c each.
- Vernum.** Spring Snowflake. Green tipped white flowers usually borne singly on 6-8 in. stems. Late winter and early spring. 25c each.
- LEWISIA. S-Sh.** Oregon natives requiring sharp drainage.
- Brachycalix.** Fine ample rosettes bearing a profusion of 2 in. stemless white flowers, sometimes tinted pink. 50c.

- Columbiana Rosea.** Shiny leaves in rosettes. Deep rose flowers produced over a long period. Good 50c.
- Heckneri.** Spiny edged leaves with pink or white flowers. New and rare. 50c.
- Howellii.** Lovely crimped grayish-green foliage with radiating heads of soft apricot flowers. 35c.
- Rediviva.** S. Satiny pink flowers before the leaves. Deciduous.
- LINUM.** Perennial Flax. Long season bloomer. Very graceful.
- Flavum.** Green foliage and large, bright yellow blooms. 10 in.
- Narbonnense.** Best of the blue flowered flaxes. 18in. 30c.
- Salsoloides.** Arching stems 6-8 in. high with many clear opalescent flowers. Good. 50c.
- Salsoloides Nanum.** Mats of fir-like foliage almost smothered with hundreds of lucent white flowers. Rare and choice. 2 in. 75c.
- LITHOSPERMUM Prostratum.** Heavenly blue. A fine prostrate evergreen shrub with glorious azure flowers. 35-50c.
- LOISLEURIA Procumbens.** (Azalea Procumbens). Delightful minute shrub with fine pink flowers. Rare and choice. \$1.25.
- LOTUS Corniculatus flore-plena.** A hardy trailer for dry banks and rock work. Fine bulb cover with showy double yellow flowers.
- LUTKEA Pectinata.** Prostrate trailing mossy foliage. Light yellow flowers. Resembles a mossy saxifrage. Oregon native. 35c.
- LYCHNIS Alpina.** Neat tufts of foliage. Heads of rose colored stars.
- Viscaria Splendens fl. pl.** Spikes of brilliant carmine double flowers.
- MAZUS Reptans.** Mats of bright green leaves and soft lavender snapdragon-like flowers.
- MECONONPSIS Cambrica.** Welsh Poppy. Very charming crinkled yellow single poppies. 35c.
- MENTHA Requieni.** Dense green mint scented carpenter.
- MERTENSIA Pulchella.** S-sh. A lovely native with exquisite clusters of drooping blue bells. 6-8 in. 35c.
- MICROMERIA.** Aromatic bushlings with dainty flowers over a long period.
- Juliana.** Wiry stems and tiny pinkish flowers. June-July. 6 in.
- Libanotica.** Silvery gray with lavender pink flowers. July. 8 in.
- MITCHELLA Repens.** Sh. Partridge Berry. Neat evergreen creeper with white flowers followed by attractive red berries. 35c.
- MORISIA Monanthos.** (Hypogea). S. A charming carpenter with bright green leaves and many solitary golden flowers over a long period. Needs gritty soil. 35-50c.



**MUSCARI. B. Grape Hyacinth.**

**Argeai Album.** A late blooming variety with small spikes of pure white flowers. 75c per doz.

**Armenaicum.** Early giant. Many stalks of deep cobalt blue flowers with a white rim. 75c per doz.

**Azureum.** Bright blue, flowering in March. One of the most valuable spring flowers. 50c per doz.

**Azureum Amphibolis.** Delicate pale blue flowers. Later than azureum. 75c per doz.

**Botryoides Album.** Lovely pure white. Early. 50c per doz.

**Moschatum Flavum.** Purple, turning clear yellow. Choice. \$1.00 per doz.

**Moschatum Major.** Purple, turning to pale yellow upon opening. Deliciously fragrant. \$1.50 per doz.

**Plumosum.** Feather Hyacinth. Lovely and curious flowers with feathery spikes of delicate lilac flowers. 6 in. \$1.50 per doz.

**NARCISSUS. B. The varieties listed below are all dwarf forms suitable to the rockery.**

**Bulbocodium.** Hoop petticoat daffodils.

**Citrinus.** Sulphur yellow. 6-8 in. 25c each.

**Clusii.** White. 4-6 in. Very early. 25c each.

**Conspicuous.** Deep yellow. 6-8 in. 20c each.

**Canaliculatus.** Bunch flowered like the Chinese lily, with yellow and cream colored perianth. Fragrant. 6-8 in. 20c each.

**February Gold.** Perianth golden yellow, trumpet orange. Early. 25c.

**Minimus.** Smallest of all trumpet daffodils. Tiny bright yellow flowers in early spring. 50c each.

**Minor.** A charming miniature Golden Spur daffodil. 50c each.

**Moschatus.** Cream white daffodil with drooping perianth. 10 in. 25c.

**Queen of Spain.** Soft, delicate light yellow with graceful reflexing perianth. 12 in. 25c each.

**W. P. Milner.** Small charming sulphur yellow flowers. 25c each.

**NEPETA. Showy flowered mints for border or rockery.**

**Mussini.** Silvery foliage and clouds of lavender flowers all summer.

**Nuda.** A bluer, more upright mussini.

**NIEREMBERGIA Hippomanica. Graceful habit. Profusion of salver-shaped lavender flowers in June and July. 9 in.**

**Rivularis.** Inch-high dark green leaves and large pearly white cup-shaped flowers in great profusion. 35c.

**OENOTHERA Pusilla. Small glossy tufts. Tiny yellow blooms. 4 in.****OMPHALODES Verna. S-sh. Neat oval pointed leaves with loose sprays of deep rich blue forget-me-nots. 6 in.**

**ONOSMA Tauricum.** Lovely Gold Drop. Rough hairy foliage with sprays of dainty drooping bells of soft yellow. Very fragrant. Choice long season bloomer. 35c.

**ORIGANUM Pulchellum.** Marjoram. Aromatic grayish green bushes with dainty clusters of rose colored blooms. 10 in.

**OROBUS Vernus.** A dainty small bush with an abundance of blue and violet pea-shaped flowers.

**OXALIS.** Clover like leaves and bright flowers.

**Adenophylla.** B. Tufts of crinkly gray leaves and fine lilac pink flowers. A very choice plant. 50c.

**Bowiei.** B. Large, ample, rounded, deep green leaves. Large bright rose red blooms. Fall flowering.

**Magellanica.** Makes a bronzy carpet of leaves studded with large pearly goblets. 1 inch. 35c.

**PAEONIA Brownii.** Much-divided bluish green leaves with single red and yellow flowers. 50c.

**Tenuifolia flore-plena.** A lovely species with delicate, finely cut foliage and deep velvety red double flowers with prominent golden stamens. A rare plant. Stock limited. Fine clumps. \$2.00.

**PAPAVER.** Hardy poppies.

**Oriente flore-plena.** Double red Oriental poppy. Brilliant. Early.

**Oriente Sass Pink.** Soft flesh pink. 50c.

**Rupifragum.** Silvery foliage and salmon orange flowers. 12 in.

**PARONYCHIA Dichotoma.** Attractive creeping plants similar to phlox with yellow flowers in late summer.

**PENSTEMON.** S. Showy snap-dragon-like flowers. Gritty soil.

**Barrettae.** Oregon native with silvered foliage and spikes of rosy lavender flowers. 10 in. 35c.

**Cardwellii.** A native evergreen species with showy red violet flowers produced in profusion several times a year. 10 in. 35c.

**Corymbosus.** A fine shrubby species with bright red flowers. 18 in. 50c.

**Davidsoni.** Tiny compact prostrate evergreen shrub with large brilliant purplish blossoms. 2-3 in. 35c.

**Jeffryanus.** A very fine species with silvery foliage and rich deep blue flowers. 35c.

**Menziesii.** Evergreen creeper with large purple flowers. 5 in. 35c.

**Rupicola.** Gray green foliage. Cherry blooms. Choice. 35c.

**PERAMIUM Decipiens.** (Goodyeara Menziesii). Sh. Rattlesnake Plantain. Deep green foliage strikingly netted and veined with white.

**PHLOX.** These dwarf species provide sheets of brilliant color over a long period in spring.

**Adsurgens.** Sh. Choice Oregon native. Fine evergreen foliage and beautiful large clear pink flowers. Creeping habit. A real gem. 35-50c.



- Amoena.** Fine tufts of foliage with bright pink flowers. Good. 6 in.
- Caespitosa.** S. A dense tufted plant with white or pale lavender flowers. Very compact. Needs good drainage. 4 in. 50c
- Ovata.** Broad foliage and brilliant pink flowers. 8 in.
- Subulata.** Prickly evergreen foliage with masses of bright flowers.
- Alba.** Fine white blossoms and light foliage.
- Apple Blossom.** White, tinted pink. Lovely. 35c.
- Blue Hills.** Compact. Flowers blue, tinged lavender. 35c.
- Brittoni.** White star-like flowers. Fine foliage. Distinct and lovely. 50c.
- Camla.** (Camlaensis). The very best with immense salmon pink flowers freely produced over a long period. 50-75c.
- Fairy.** Pale lilac with purple eye. Very dainty.
- G. F. Wilson.** Fine lavender flowers.
- Maischnee.** Fine white flowers. 35c.
- Moerheimii.** Carmine pink flowers. Compact.
- Rosea.** Rosy pink flowers.
- Schnee Witche.** Mounds of neat foliage covered with white flowers in early spring. New. 35c.
- Sprite.** Unusually large pink flowers with red eyes. Good.
- Vivid.** Brilliant rose. Compact. One of the best. 35c.

**PHYLLODOCE** *Empetriformis*. See Heather.

**PHYTEUMA** *Orbiculare*. Attractive dwarf alpine with dense green rosettes and graceful balls of lavender blue on 1 ft. stems. 50c.

**Schuchzeri.** Similar to the above, but with looser, less rounded heads of deeper toned flowers. 50c.

**PIMELEA** *Coarctica*. Rare New Zealand Daphne. Glaucous foliage and fluffy white flowers followed by pearly berries. Prostrate. 50-75c.

**PODOPHYLLUM** *Peltatum*. Sh. May Apple. Waxy, sweet scented white flowers nearly hidden by large handsome scalloped leaves.

**POLYGALA** *Chamaebuxus*. S-sh. A dwarf shrub with small dark evergreen leaves and dainty pea-shaped flowers of yellow and white, tipped with rose or crimson. 4-6 in. 50c.

**POLYGONUM** *Affine*. Good ground cover with evergreen leaves which turn bronzy-red in fall. Pink flowers. 8-10 in. Autumn.

**Vaccinifolium.** Prostrate shrubby species with attractive leaves and dainty pink flowers in autumn. 25-35c.

**POTENTILLA.** Effective rock plants with bright blossoms and leaves somewhat resembling those of strawberries.

**Breweri.** A very fine native plant with finely cut bronzy leaves and sprays of lovely bright yellow flowers on trailing stems. Long season bloomer. 50c.

- Cinerea.** A dainty creeper with lovely yellow flowers. 2 in.  
**Fragiformis.** Silvery velvet leaves. Large golden flowers. 3 in.  
**Leander.** Attractive compact foliage and large, deep, rose colored flowers. Highly recommended. New. 4-6 in. 35c.  
**Nevadensis.** Pretty evergreen tufts with small but brilliant yellow flowers. 3 in. 35c.  
**Nitida.** Tuffets of silvery gray foliage with pink flowers. Choice. 50c.  
**Rupestris Pygmaea.** A white flowered form of rare charm. 2-4 in. 35c.  
**Tonguei.** Very beautiful apricot flowers with crimson centers. Dwarf and very choice. 35c.

**PRIMULA.** Primrose. Produces much of the early color in the garden.

- Acaulis.** Bright flowers borne singly. Mixed colors. Early.  
**Acaulis Blue.** Mixed shades only. 35c.  
**Acaulis Double Lavender.** Fine delicate lavender flowers. 35c.  
**Acaulis Double White.** Beautiful white form of the above. 35c.  
**Clusiana.** A rare and lovely alpine with fine rosettes of glossy, pointed leaves and clusters of beautiful large flowers of glowing carmine with white eyes. 3-4 in. 75c.  
**Elatior.** Oxlip. Fine rosettes of deep green leaves and bright flowers in umbels.  
**Giant Bouquet.** Many attractive colors. Large flowers.  
**Light Yellow.** Lovely clear pale yellow blooms. Foliage light.  
**Juliae.** Dwarf mats of glossy foliage and starry claret flowers with golden eyes. 35c.  
**Juliae Alba.** An exquisite white form of P. *Juliae*. \$1.00.  
**Juliae Hybrids.** There are many hybrids of *Juliae* with both *acaulis* and *polyanthus* primroses. They vary considerably in height and style, but all are lovely and free flowering over a long period.  
**E. R. Janes.** New dwarf deep salmon pink. Choice. 75c.  
**Gloria.** Magenta crimson with golden eye. 50c.  
**Helena.** Dwarf burgundy red. Very free flowering. Early. 50c.  
**Helene Purpurkissens.** Very deep purple flowers. Choice. 50c.  
**Jewell.** Intense magenta. 50c.  
**Juliana.** A beautiful light violet. 50c.  
**Morton's Hybrid.** Purplish crimson. 50c.  
**Primrose Lodge.** A *polyanthus* hybrid. Deep crimson flowers in clusters. 50c.  
**Purple Splendor.** Gorgeous royal purple with large blooms. 50c.  
**Schneekissen.** A fine pure white. Dwarf. New and choice. 75c.  
**Tucker's Variety.** Lovely ruby red. New and fine. 75c.  
**Vulcan.** Violet purple. 50c.  
**Wanda.** A fine deep violet. Especially good. Early. 50c.  
**Marginata.** Smooth rosettes of grayish green leaves edged with white. Fragrant pinkish lavender flowers. March-April. Rare. \$1.00.



**Minima.** Tiny glossy rosettes of sharply toothed leaves and large stemless flowers of soft lucent rose. 1 in. Rare. 75c.

**Officinalis.** Cowslip. Mixed colors. Fragrant.

**Polyanthus.** Fine blossoms in umbels on tall stems.

**Mixed Colors.** A wide range of lovely colors. Large blooms.

**Ozon Blue.** Lovely blue flowers with golden centers. 50c.

**Rosea Grandiflora.** Very early bloomer whose deep pink flowers appear before the foliage. Likes moisture and shade. 50c.

**Sieboldii.** Light green foliage and wide heads of beautiful flowers varying from white to reddish pink.

**Spectabilis.** Rosettes of shiny leaves and heads of rosy blooms with white eyes. \$1.00.

**PTEROCEPHALUS Parnasii.** (*Scabiosa Parnasii*). S. Silvery cushions of foliage and large pink scabiosa-like flowers. Choice and rare. 35c.

**PUSCHKINIA Libanotica.** B. Scilla-like blooms. White petals lined blue. 10c.

**PYRETHRUM Grandiflorum.** Painted Daisy. Lovely big double and single flowers. Pink to dark rose.

**RAMONDIA.** Sh. Choice alpiners with fine rosettes of crinkly leaves and beautiful flowers. Need deep, well drained soil in rock crevices with a northern exposure.

**Nataliae.** Neat, flat rosettes of glossy foliage and four-petalled flowers of loveliest lavender blue with orange gold centers. Rare. \$1.00-\$1.25.

**Pyrenaica.** Dark green foliage. Large soft lilac blue five petalled blooms with golden eyes. Rare and beautiful. 75c-\$1.00.

**RANUNCULUS.** Buttercup.

**Glaberrimus.** Very finely cut foliage and large brilliant yellow flowers on 3 in. stems. Early.

**Gramineus.** Glaucous tufts of grass like leaves. Lovely deep yellow blossoms. 6-8 in. 35c.

**Montanus.** Dwarf, with golden flowers on 6-8 in. stems. Choice and rare. 35-50c.

**RHODODENDRON Species.** These small, slow growing species with their wealth of bright bloom make ideal rockery plants.

**Impeditum.** A fine dwarf lavender blue. \$1.00-\$1.50.

**Intricatum.** Rich lavender blue. Grayish foliage. \$1.00-\$1.50.

**Myrtifolium.** Lovely pink flowers. 3 year old plants. \$1.50.

**Racemosum.** A beautiful species with lovely pink flowers in great profusion. 75c-\$1.25.

**RODGERSIA.** Showy plants with large wide leaves and feathery spikes of bloom.

**Pinnata.** Bronzy leaves and plumes of rose colored flowers. 50c.

**Podophylla.** Light green leaves, turning bronzy in summer. Fluffy white flower spikes in mid-summer. 50c.

**ROMNEYA Coulteri.** Matilija Poppy. Silvery green leaves and large, lovely single white flowers with golden centers. Late blooming. 4-5 ft. 35-50c.

**ROSA.** Rose. These are dwarf species suitable for the rockery.

**Alpina.** Lovely crimson flowers and showy red fruits. Choice. 1 ft. 75c.

**Arvensis.** An intensely prickly bushlet with large, single, creamy yellow flowers. 8 in. 75c.

**Nitida.** Densely prickly stems and glossy leaves turning crimson in autumn. Flowers bright rosy red, followed by shining black hips. 18 in. 75c.

**Oakington Ruby.** Fine double flowers of deep crimson which do not fade. Blooms all summer. New. 8 in. 75c-\$1.00.

**Rouletti.** The tiniest rose. Dainty foliage and bright double pink flowers. Nearly everblooming. 4-8 in. Choice. 35-50-75c.

**Spithamea.** Attractive bright pink single flowers in clusters. 8 in. 50c.

**Sweet Vivid.** An exceptionally choice dwarf variety with large cherry rose blooms produced over a long period of time. Very fragrant. Choice and new. 8 in. 50c.

**ROSMARINUS Officinalis Prostratus.** An interesting prostrate rosemary. Soft blue flowers. Aromatic. 3 in. 50c.

**SALIX Uva-Ursi.** Dwarf Willow. A delightful mat-forming shrub with glossy, rounded leaves and brown stems. Very slow growing. Rare. 1 in. 75c-\$1.00.

**SANGUINARIA Canadensis.** Sh. Blood Root. Blue gray scalloped leaves and waxy white flowers with golden stamens. Early.

**SATUREIA. S.** Aromatic small bushes with wiry stems and attractive flowers produced over a long period in late summer.

**Cuneifolia.** Deep green foliage and masses of blush white flowers in spikes. Valuable because it blooms from Aug. to Nov. 6 in.

**Intricata.** Smaller leaved than the above, with abundant white flowers. Aug.-Nov. 5 in.

**Montana.** Winter Savory. Soft lilac flowers. Late. 8 in.

**Pygmaea.** Especially delightful small form of the above. 3-5 in.

**SAXIFRAGA Saxifrage.** Especially fine rock garden plants.

**ENCRUSTED SECTION.** These plants form handsome rosettes of narrow leathery leaves, which in most cases are encrusted with a limy deposit. They usually have white or pale yellow flowers. They offer no cultural difficulties, and bloom in May or June.

**Aizoon Alba.** Dense rosettes of foliage. White flowers. 6-8 in.

**Baldensis.** Tiniest of the aizoons. Very compact. White flowers. 50c.



**Cochlearis.** Humped domes of silvered rosettes bearing graceful red-stemmed sprays of large white flowers. 4-6 in. 50c.

**Densa.** Medium sized silvery rosettes and white flowers. 4-6 in. 35c.

**Lagraveana.** Similar to *Aizoon Baldensis*, but larger, with creamy flowers. 4 in.

**Lutea.** Attractive species with pale yellow flowers.

**Rex.** Handsome small rosettes with mahogany red flower stems and fine creamy white flowers. Choice. 35c.

**Rosea.** Beautifully silvered rosettes and soft pink blossoms.

**Gaudinii.** Fine leathery rosettes and pink flowers spotted white. 35c.

**Lingulata Lantoskana.** Fat little rosettes, heavily encrusted and graceful plumes of white flowers. 10 in. 50c.

**Macnabiana.** Highly colored in winter. Flowers white with pink spots. 8-10 in. 35c.

**Paradoxa.** Fine rosettes of long narrow foliage edged with conspicuous beading. White flowers. 50-75c.

**Pyramidalis.** Broad rosettes. Large panicles of showy white flowers. 2 ft. 35-50c.

**KABSCHIA SECTION.** Sh. These are very dwarf alpines of close, tufted habit. They are early blooming and very choice plants for the rockery.

We have a comprehensive collection of these plants, and will be glad to send you a list of them, if you care to write to us about it.

#### MISCELLANEOUS GROUP.

**Beesiana.** Large, richly colored rounded leaves and fine trusses of deep rosy pink flowers. Deeper colored than *Megasea*. 35c.

**Decipiens Guilford's Hybrids.** S-sh. Lovely shades of white, pink or rose colored flowers. Forms a soft evergreen carpet.

**Decipiens H. S. Stokes.** S-sh. Fine mossy variety with carmine flowers.

**Fortunei.** Sh. Broad leaves with reddish bronze reverse and sprays of airy white flowers. Especially valuable on account of its late blooming season. Sept. -Oct. Rare. 50c.

**Peltata.** Moisture-loving plant with immense leaves on 2-3 ft. stems. Wide heads of fine pink flowers. 50c.

**Umbrosa Primuloides.** Dwarf London Pride. Compact and fine with pink flowers. 8 in. 35c.

**Umbrosa Primuloides Elliott's Var.** Very dwarf. Especially good pink flowers. 3-4 in. 50c.

**SCILLA. B.** Lovely small hyacinth-like flowers in spring.

**Campanulata.** Delicate blue or white bells. 5c each.

**Campanulata Rosea.** A soft lilac rose form of *campanulata*. 75c per doz.

**Peruviana.** Fine wide spikes of brilliant blue flowers. Very showy and distinct. 25c each.

**Siberica Blue.** Very early. Drooping bell-like flowers on 3-4 in. stems. Lovely for rock garden. 75c per doz.

**SCLERANTHUS Biflorus.** A handsome carpenter with green foliage turning bronze in winter. 1 in.

**SCUTELLARIA Indica Japonica.** Attractive velvety gray foliage and lavender blue flowers through late summer and fall. 3 in. 35c.

**SEDUM. S.** Useful plants of easy culture with fleshy leaves and bright flowers. Invaluable for walls and stepping stones. Beside the varieties listed below, we have *Arboreum*, *Dasyphyllum*, *Ewersii*, *Middendorffianum*, *Obtusatum*, *Oregonum* and many others.

**Cape Blanco.** A particularly choice form of *Spathulifolium* with tight gray rosettes and yellow flowers. Oregon native.

**Kamschaticum.** Trailing. Bright orange flowers.

**Kamschaticum Variegatum.** Variegated form of the above.

**Purdyi.** Flat rosettes resembling *sempervivums*. Choice and distinct. 35c.

**Sieboldii.** Red-edged glaucous leaves. Heads of pink flowers. Sept.

**Spathulifolium.** Glaucous foliage. Yellow flowers. Fine.

**Stahlii.** Dwarf yellow flowered sort. Foliage tinged red in mid-summer.

**SEMPERVIVUM. S. Hen and Chickens.** Succulent plants of easiest culture. Good in poor soil. The nomenclature of these plants is in such a confused state that the task of naming and describing them is quite hopeless. We have more than thirty varieties, each quite distinct from all the others. We will send a collection of twelve sorts, all different, for \$2.00. If you have any particular type in mind, write us about it. We can probably supply it.

**SHORTIA Galacifolia.** Sh. Tufts of green, glossy, leathery leaves with pale pink five-lobed bells in early spring. Fine winter color. Choice. 4 in. 35-50c.

**SILENE.** Charming plants allied to *Dianthus*.

**Acaulis.** Tight hummocks of bright green set with bright pink stars in spring. 2 in.

**Acaulis Nordica.** Deeper colored form of *acaulis*. 35c.

**Acaulis Kodiak Var.** Alaskan Sp. With slightly larger foliage than the type and very large flowers of a pleasing clear pink, very freely produced. New and rare. 2 in. 75c.

**Hookeri.** S. Large lobed flowers of salmon pink, and silvery gray foliage. A very striking plant. Wants good drainage. 8 in. 75c.

**Maritima.** Mats of glaucous foliage. Crinkly white flowers.

**SISYRINCHIUM Grandiflorum.** Grass Widow. Large satiny bells of imperial violet in earliest spring.

**SOLDANELLA. S-sh.** Small leathery rounded leaves and lovely nodding fringed bells of orchid pink in earliest spring.

**Montana.** Attractive foliage with several shallow fringed blossoms of lavender lilac on 6 in. stems. Rare. 50-75c.



- Pusilla.** A tiny species with tubular orchid pink bells on 2-4 in. stems. Choice. 50-75c.
- SOLIDAGO Cutleri.** Alpine Goldenrod. Bright plumes of golden flowers in July. 5 in. 50c.
- Cascade Mt. Sp.** Mats of dark green foliage and bright yellow flowers. Choice. 3 in. 50c.
- SOLOMONENSIS Chiliensis.** Attractive irid with green grass-like foliage and a succession of lovely bright yellow flowers. Probably tender. Rare and choice. 4-6 in. 50c.
- SPIRAEA Bullata.** Dwarf shrub with deep pink flowers in attractive corymbs. Crinkled foliage. Choice. 12 in. 50-75c.
- Decumbens.** A delightful bushling with wiry stems and clusters of white flowers throughout the summer. Charming. New. 6-8 in. 50c.
- Filipendula Flore-plena.** Fern-like foliage in neat flat rosette, and 12 in. sprays of creamy white double flowers.
- Hendersoni.** Dense mats of silky rounded leaves with heads of cream white blossoms. Rare and choice. Western native shrub. \$1.00-\$1.50.
- SPRAGUEA Multiceps.** Pussy Paws. Flat rosettes of fleshy bronzy leaves and fluffy radiating heads of soft pink flowers. Moraine.
- STACHYS Corsica.** Fine carpeting plant with light green leaves and white lobelia-like flowers.
- STERNBERGIA Lutea.** B. Lovely fall blooming crocus-like flowers of golden color and fine substance. Mid-summer delivery. 25c each.
- SYNTHIRIS.** Oregon natives. Neat rosettes of leathery leaves and spikes of showy flowers in very early spring.
- Petiolatum.** (Cordatum). Attractive leaves longer and more pointed than the type. Fine blue flowers. New Southern Ore. species. 50c.
- Pinnatifida.** Fringed wooly gray leaves and dainty plumes of deep blue flowers. Rare and new. 75c.
- Stellata.** Toothed kidney-shaped leaves. Spikes of blue flowers. 6 in.
- Sweetzeri.** Like the above, but larger with deep violet blue flowers.
- TEUCRIUM.** S. Thyme-like plants.
- Chamaedrys.** Glossy evergreen foliage. Bright rose colored flowers in spikes. July-Sept. 12 in.
- Marum.** Very gray foliage and pink flowers. 8-9 in. 35c.
- THALICTRUM Kyusianum.** Very dwarf with fine feathery foliage and soft lavender blooms on 4-5 in. stems. Choice and lovely. 50c.
- THYMUS.** S. Thyme. Valuable aromatic subjects for carpeting hot dry spots, for bulb covers and for walls.
- Alsinoides.** Bushy, with round, light green leaves.
- Angustifolius.** Tiny, thick-set leaves. Purple cast in winter.
- Aureus.** Bushy type. Golden foliage.

- Azoricus.** Fine neat gray evergreen foliage and lilac flowers.
- Balticum.** Choice new creeper with hairy foliage.
- Cimicinus.** Trailing, with tiny leaves. Purplish cast in winter.
- Citriodorus.** Lemon scented thyme. 8-10 in.
- Argentus.** Silver leaved lemon scented thyme.
- Aureus.** Golden leaved lemon scented thyme.
- Croaticus.** Low growing with dark green leaves. 3 in.
- Erectus.** The true species. Imported stock. The stiffly erect stems resemble miniature Irish yews. Distinct. 35c.
- Ericaefolius.** Heath-like bronzy rounded bushes. Carmine blooms. 4 in.
- Herba-barona.** Perfectly prostrate creeper. Anise odored.
- Hirsutus.** Small round fuzzy blue-green leaves. Creeping habit.
- Lanicaulis.** Loose growing, with gray alyssum-like leaves.
- Marschallianus.** Very fine with lovely pink flowers. 35c.
- Micans.** Tidy close clumps, starry and wiry in effect.
- Nummularius.** Mat-forming species with glossy leaves. Late.
- Russian Species.** Long trailing stems. Thick round leaves. Gray.
- Serpyllum.** Creeping Thyme. Solid mats of fragrant foliage.
- Albus.** White flowered form with pale green leaves.
- Annie Hall.** Lovely pale pink flowers. Light green foliage. New. 35c.
- Chamaedrys.** A larger lanuginosus. More free flowering.
- Coccineus.** Darker foliage. Crimson flowers.
- Coccineus Splendens.** More brilliant than the above.
- Lanuginosus.** Woolly thyme. Gray velvety foliage. Lavender flowers.
- Lanuginosus Hall's Variety.** Much more profuse blooming type.
- Minus.** Neat and tidy. Ideal alpine lawn plant.
- Roseus.** Rosy pink flowers.
- Vulgaris Fragrantissimus.** Distinct. Gray foliage. Very fragrant.
- TRILLIUM.** Sh. Fine woodland plants. Mid-summer or fall delivery.
- Cernuum.** Nodding white flowers with pink stamens.
- Chloropetalum.** Sessile trillium. Very large flowers, white to dark red.
- Erectum.** Mahogany red flowers. 10 in.
- Luteum.** Sessile yellow flowers. Mottled leaves. Rare Tennessee native. 10-20 in. 35c.
- Nivale.** Very tiny plants with white flowers. Very early. 2 in.
- Ovatum.** Western trillium. Large white flowers ageing to pink.
- Petiolatum.** Narrow petalled flowers. Dark red.
- Rivale.** Oregon native. White flowers slightly speckled brown. 3-4 in.
- Simile.** Clear white flowers on upright pedicels. Darker in center. 35c.
- Stylosum.** Lovely soft rosy flowers in April and May. 10 in.
- Undulatum.** Painted trillium. Large wavy white flowers marked in center with crimson. Very showy.



**TRITELEA Uniflora.** B. Narrow leaves and starry blue-tinted flowers over a long period. Early.

**TROLLIUS.** S-sh. Attractive plants with neat foliage and bright flowers. **Europaeus.** Luminous yellow globes. Likes moisture. 35c.

**Ledebouri.** Fine deep orange double flowers with lacinated petals. Very beautiful. 2 ft. 35-50c.

**Pumilus.** Dwarf, with finely cut leaves and golden yellow single flowers. Rare. 50c.

**TULIPA Kaufmanniana.** B. Waterlily tulip. Flat creamy blossoms with golden centers and carmine reverse. Early. 25c each.

**TUNICA Saxifraga.** Airy foliage and clouds of light pink blossoms all summer.

**Saxifraga Flore-plena.** Fine double form. Very free flowering. 35c.

**VACCINIUM Vitis-Idaea Minor.** S-sh. Low creeping shrub with shiny evergreen leaves and pinkish urn-shaped flowers followed by persistent showy red berries. Choice. 75c-\$1.00.

**VERONICA.** A variable family containing some of the best blues in the rockery.

**Cupressoides Nana.** Attractive rounded bushlets with evergreen leaves, resembling small globular evergreens. Interesting and distinct. 35c.

**Gentianoides.** Glossy, gentian-like foliage. Spires of soft blue flowers. 8-12 in.

**Incana.** Silvery gray foliage and fine violet blooms. Late.

**Nummularia.** Charming ground cover with smooth shiny roundish leaves and pale blue flowers. Quite distinct.

**Prostrata.** Dwarf species with brilliant blue flowers.

**Repens.** Trailing species with pale blue blossoms.

**Repens Rosea.** Spikes of soft pink flowers. Good.

**Saturoides.** Early, mat-forming species with dark blue blooms. 2 in.

**Teucrium Trehani.** Dwarf bush with fine blue flowers and golden foliage.

**VIBURNUM Opulus Nanum.** A dwarf snowball. Very compact. Lovely fall color. 1 ft. 50c.

**VINCA Alpina.** Small foliage. Compact habit of growth. Double flowers of attractive rosy violet.

**Bowles Variety.** Rich blue flowers of large size. Very floriferous.

**VIOLA Species.** Sh. Violets.

**Adunca.** Our most showy wild blue violet. Heart-shaped evergreen leaves and large violet flowers on 4 in. stems.

**Arenaria Rosea.** Tufted violet with rose colored flowers in summer.

**Blanda.** Tiny white flowers. FrAGRANT.

**Beckwithii.** Deciduous cut leaf type with two upper petals purple and lower ones pale violet. Oregon native. 35c.

**Chrysantha.** Deciduous native with finely cut foliage and large yellow flowers of fine substance with brown reverse.

**Eizanense.** Finely cut foliage and fragrant white blossoms in profusion. 6 in. 35c.

**Hallii.** Oregon native. Wild Pansy. Finely cut foliage. Two upper petals dark violet, lower three yellow or cream. Good.

**Nuttallii.** Fine yellow flowers and hairy lanceolate leaves.

**Odorata.** Sweet violets. Very early blooming.

**Charm.** Soft pale lavender flowers. New and distinct. 35c.

**Double Russian.** Very fragrant deep violet double flowers.

**Marie Louise.** Pale lavender blue. Double. 35c.

**Rosina.** Deliciously fragrant old rose flowers.

**Swanley White.** Choice double white. 35c.

**Pedata.** Bird's Foot Violet. Eastern native. Cut foliage. Large pale violet blossoms. Needs acid soil. Long season bloomer.

**Pedata Bicolor.** Exquisite form of the above with the two upper petals royal purple. A very beautiful flower. 35c.

**Riviniana.** Fine light blue alpine violet. Long season bloomer.

**Septentrionallis.** Large white flowers more or less lined with violet.

**Trinervata.** Bicolor deciduous native with finely cut gray leaves.

**WAHLENBERGIA Pumilio.** Attractive dense silvery cushions of foliage with fine violet blue flowers. A rare treasure. 2 in. \$1.00.

**WULFENIA Carinthica.** Sh. Thick glossy leaves in tufts. Bright blue flowers on erect 8 in. spikes. June-July. 50c.

**XEROPHYLLUM Tenax.** Squaw Grass. A striking mountain plant with clumps of tough, grass-like leaves and tall fluffy spires of creamy white flowers. We advise spring planting. 75c-\$1.00.

## IRIS SECTION

Prices except where noted, 25¢

There are few plants so versatile as the iris. There are dwarf varieties and tall, stately sorts which reach a height of four feet or more. There are iris blooms as dainty as orchids, bright flamboyant bearded irises, and deep, sombre varieties from the Orient. There are few weeks in the year in which some sort of iris does not bloom, and few situations in the garden where some variety will not thrive. There is a great range of color also, white, yellow, orange, bronze and all shades of blue, violet and purple—in fact nearly every color except bright red.

We are glad to welcome visitors to our garden at any time, even in winter when the lovely iris *stylosa* is in bloom. In March many of the bulbous irises flower, and early in April the dwarf bearded irises begin to bloom. From then until July the garden is full of color. We recommend a visit to our gardens in the



blooming season, as we feel that better selections can be made if the plants are seen in blossom in the field. It is impossible to give an accurate description of the many delicate shades of color in the few words which are available to us in the catalogue. If you are interested in tall bearded irises, we will be glad to send you our 1939 list, which contains many of the newer varieties.

## BEARDLESS IRIS SPECIES

- Acoroides.** Similar to pseudacorus, but more dwarf with larger, ruffled flowers. Sulphur yellow. 2 ft. \$1.00.
- Arenaria.** See Palestine Iris.
- Bloudowii.** See Palestine Iris.
- Bracteata.** Wide scanty foliage, shiny on the upper surface. Large deep yellow flowers veined purple brown. Choice Oregon native. 4-6 in. 50c.
- Carolina.** Flowers lilac with purple variegations. Leaves bright green. 2-3 ft. 50c.
- Chrysophylla.** Lovely low growing species with white or soft yellow flowers veined purple. Oregon native. 6 in. 35c.
- Chrysographes.** Blossoms deep rich velvety purple, conspicuously veined with gold. Choice and rare. \$1.00.
- Chrysographes Var. Kingdon Ward.** A fine variation of the above. \$1.25.
- Chrysofor.** Hybrid Chrysographes and Forrestii. Variable. Attractive combinations of blue shades with yellow. 35c.
- Clarkei.** Foliage glossy above, glaucous beneath. Flowers variable; some shade of blue or red-purple. 2 ft. 75c.
- Cristata.** S-sh. A lovely little species with tiny wide-open lavender flowers with darker markings on the falls. Fine for the rockery. 2 in.
- Cristata Alba.** S-sh. A rare white form of cristata with lighter green foliage. Singularly pure and lovely. 50c.
- Delavayi.** Siberica type. Beautifully veined and spotted blue on a white ground. Produces a fine effect. 32 in. 75c.
- Dichotoma.** Vesper Iris. White to purple. Flowers fleeting, but produced in profusion from Aug. to Oct. 24-30 in. 35c.
- Dorothea K. Williamson.** Deep velvety purple flowers of unusual beauty and substance. 35c.
- Douglasiana.** Oregon native. Masses of evergreen foliage. Flowers two to a stem, freely produced. Varies from deepest purple through mauve and lavender to white. 12-18 in. 35c.
- Dwarf Purple.** Grows only 10 in. high. 35c.
- Tall Light Blue.** Showy ruffled pale blue flowers. Late. 24-30 in. 35c.
- White.** A most unusual and beautiful pure white. Very large flowers. Early. Rare. 16 in. 50c.
- Douglasiana Special Forms.** We are again offering some especially fine forms of iris Douglasiana. These are lovely shades seldom seen in iris blossoms. No. 8. Cream with wine overlay on the falls. No. 16. Deep, creamy yellow, very fine. No. 27. Lavender with blue tinting. No. 75. Large flowered deep cream. \$1.00 each.

- Foetidissima.** The seed pods remain on the plant in winter, bursting open and displaying orange red seeds which are most effective against the evergreen foliage. Flowers blue. 18-24 in. 50c.
- Foliosa.** Deep velvety flowers and abundant foliage. 4-6 in.
- Forrestii.** Grassy foliage and lovely clear yellow blossoms. 15-18 in. 50c.
- Fulva.** Unique and striking terra-cotta red. Distinct. 18-24 in. 50c.
- Fulva Yellow.** Very rare exquisite yellow color form of fulva. \$1.50.
- Fulvala.** Similar to D. K. Williamson, but more coppery in tone. 35c.
- Gracilipes.** S-sh. Dainty crested small flowers of light pinkish mauve on slender, wiry stems. Crest bright orange. 6-8 in. 25-50c.
- Gracilipes Alba.** Exquisite white form of this lovely species. New and rare. \$1.50.
- Gormanii.** Similar to tenax, but with soft yellow flowers. Choice. 50c.
- Graminea.** Violet and blue flowers. Plum scented. 8 in. 35c.
- Hyacinthiana.** Attractive flowers of soft blue and sulphur yellow with fine brown veins. Early. Exceptionally good. 50c.
- Innominata.** A rare new species from southern Oregon with slender grass-like leaves and showy ruffled flowers of yellow or orange. 50-75c.
- Japonica.** S-sh. Dainty, frilly orchid-like blossoms of soft lavender with orange crests, in airy sprays. Early.
- Lacustris.** Similar to cristata, but with smaller, darker flowers.
- Laevigata.** Smooth leaves and very fine blue flowers. 18 in. 50c.
- Laevigata Albo-purpurea.** Good for water or ordinary garden conditions. The flat blossoms have a white ground, heavily flecked with blue-purple. 14 in. 75c.
- Laevigata Semperflorens.** An iris for shallow water, bearing lovely flowers of uniform deep blue with a striking yellow blotch on the falls. Blooms constantly from mid-summer to frost. A very fine addition to the water garden. 3 ft. \$1.00.
- Macrosiphon Hybrid.** A particularly fine rose shade. \$1.00.
- Minuta.** A tiny species with dainty light yellow flowers neatly marked with brown and borne on short stems. Very rare. Early. \$1.00.
- Missouriensis.** Slender foliage and attractive flowers with dark blue veining on a white ground. Rocky mountains. 35c.
- Prismatica.** Lilac purple blooms with yellow throat and darker veins. Very dainty and desirable. 16 in. 35c.
- Purdyi.** Flower form similar to Bracteata, but foliage is narrower. Colors vary from white to lavender. 6-8 in. 50c.
- Ruthenica.** Dwarf, with deep blue purple flowers. Rare. Good. 35-50c.
- Sintensisii.** South Italian form. Slender species. Flowers heavily mottled and dotted with blue on a white ground. 8 in. 50c.
- Stylosa.** (Unguicularis). Winter blooming iris. For mild climates. The deep blue flowers are borne amid the grass like foliage on perianth tubes about 8 in. long.
- Stylosa Pink Form.** Lovely orchid pink flowers with no hint of blue. 75c.



- Tectorum.** Japanese roof iris. Violet blue frilled petals. Very large wavy crest. Interesting and lovely. 12-15 in. 50c.
- Tectorum Album.** A lovely white form of tectorum with a beautiful golden crest. 75c.
- Tenax.** S-sh. Fine large lavender blooms and grassy foliage. 10-12 in.
- Tenax Selected.** Lovely color forms varying from white through buff, salmon, apricot and pale yellow. These are personally collected forms, which have been most carefully selected for their unusual coloring. Mixed shades. 75c each.
- Tenuis.** Sh. Flowers white with a few purple veins and a patch of yellow on the center of the falls. Rare Oregon native. 6-8 in. 35c.
- Thompsoni.** Similar to Innominata, but with lavender blue flowers. 50c.
- Tricuspis.** Large deep blue-purple flowers with rudimentary standards. 50c.
- Verna.** Sh. Lovely dwarf with bright blue flowers with a central ridge on the falls. Acid soil. 35c.
- Vinicolor.** A striking plant with fine wine-colored blooms. 2-3 ft. \$1.00.
- Wilsonii.** A rare species with yellow flowers somewhat veined with brown on the falls. 18-24 in. \$1.50.

## BULBOUS AND TUBEROUS ROOTED IRISES

These irises are very beautiful and fairly easy of culture in a well drained situation. Fall delivery only.

- Bucharica.** Wide light green foliage. The plant bears several fine creamy yellow flowers at the top of each stem and one in each leaf axil. Floriferous and long blooming, beginning in February. 12 in. 75c.
- Persica.** A strikingly beautiful dwarf species with white flowers tinged with pale sea green. Velvety black falls. Very early. \$1.25.
- Reticulata.** A rare and beautiful iris with deep purple blossoms of velvety texture with a golden streak on the center of the falls. Good for the rockery. Blooms in Feb. and March. 35c.
- Reticulata Hercules.** Deep bronzy-violet, broad petalled form with orange crest. Very distinct and fine. New. \$1.00.
- Sindpers.** Large ruffled flowers of exquisite powder blue with golden markings on the falls. Blooms with reticulata. Rare. 75c-\$1.00.
- Tuberosa.** A very odd, exceedingly fragrant variety with apple green flowers with a lip of velvety blackish purple. 12 in. 50c.
- Xiphioides.** English Iris. Finest mixed. \$1.00 per doz.

## PALESTINE IRISES

These are very fine sorts belonging to the *Oncocyclus* and *Regelia* sections and their hybrids. All have large flowers of striking and unusual colors. They bloom with the intermediate bearded irises, and should be planted where they can be allowed to bake in summer.

- Arenaria.** Very dwarf, with lovely bright yellow flowers with an orange beard on 1 to 2 in. stems. Free flowering. April. 35c.

**Bloudowii.** Similar to *arenaria*, but taller and a little later. Buds brownish black opening into brilliant golden flowers. 3-4 in. 50c.

**Charon.** Handsome velvety flowers of unique coloring. Beautiful bronze veined with deeper brown. 15 in. \$1.50.

**Hermione.** A beautiful variety with large flowers deeply veined mulberry on a lighter ground with conspicuous dark beard. One of the finest *Regelio-Cyclue* hybrids. \$1.50.

**Hoogiana.** Fine soft uniform blue admirably set off by the golden beard. Distinct and beautiful. 18 in. 50c.

**Nemesis.** *Regelio Cyclus* hybrid. Gorgeons wine purple. Rounded segments beautifully veined in deeper tone. Conspicuous dark beard. \$1.00.

**Stolonifera.** Handsome species with flowers blended brown and purple shot with electric blue. 50c.

## POGO-CYCLUS HYBRIDS

These are hybrids of the regular tall bearded irises and the Palestine types. They have the characteristic form and easy disposition of the tall bearded types, but from their Oriental parentage they have inherited rich and distinct color combinations which are quite unique in the iris world. They are about the same height as the intermediate irises.

**Blue Topaz.** Striking combination of blue, brown and green. Brown beard tipped darker brown. 12-15 in.

**Balroudour.** A lovely combination of bluish violet and deep olive buff, with a blue beard.

**Carmello.** Soft gray blue with deeper veins. 35c.

**Doxa.** Creamy olive throughout. Wonderful form and substance.

**Gray Cloud.** An entirely distinct combination of blue gray, red, green and brown. 12 in. 50c.

**Ib-Pall.** Ruffled reddish violet flowers.

**Stormy Dawn.** Beautiful combination of pale and darker blue with luminous brown. Two flowers to a stalk. 10 in. \$1.00.

**Velvo.** A very dark rich violet, overlaid with red. Bronzy beard. Very lovely and dark. 6-8 in. \$2.00.

**Wm. Mohr.** Beautiful large blossoms of lilac heavily veined and dotted with deeper violet. 35c.

**Zwannenburg.** Blend of old gold, fawn and white. Distinct.

## JAPANESE IRISES

Figures denote number of petals

**Aspasia.** (3) Amethyst with delicate blue lines radiating from the central yellow bar. Center dark. 50c.

**Ayasi.** (3) Claret, pencilled white surrounding the gold bar.

**Avigata.** (3) Dark plum and gray, veined purple.



- Choisei-Den.** (6) Ruffled claret and white.  
**Columbia.** (6) Blue with pure white veins. Striking. 50c.  
**Eleanor Parry.** (6) Claret red, flamed white and blue. 50c.  
**Goko.** (3) Mottled blue on white. Very wide petals. 35c.  
**Hatsuki.** (3) Uniform dark blue. 50c.  
**Idzumi-Gawa.** (6) Gray, radiating dark blue veins. 35c.  
**Kyodosan.** (6) Very lovely orchid lavender pencilled white. Choice. 50c.  
**La Favorite.** (6) Large, fine white freely veined blue, with a rich purple center. 50c.  
**Nishika.** (3) Large rosy purple, mottled white. 50c.  
**Olympia.** (3) Large white flowers veined blue. 50c.  
**Pyramid.** (6) Violet purple veined white.  
**Red Riding Hood.** (3) Fine amaranth veined and suffused white. 35c.  
**Reine Des Bulgares.** (3) Deep blue shading with age to light blue. Veined white. Free flowering. 35c.  
**Sano Natashi.** (6) Pure white.  
**Tai-Heir-Ka.** (6) A fine red.  
**Tora-Odori.** (3) Gray overlaid lavender blue. One of the finest. 50c.  
**T. S. Ware.** (6) Reddish violet flowers veined white. 35c.

## SIBERIAN IRISES

- Baxteri.** S., deep violet purple; F., white, veined violet. 35c.  
**Blue Charm.** Delightful light blue with large standards and round horizontal falls. 35 in. 50c.  
**Blue Heron.** A fine tall blue.  
**Blue Owl.** Blue violet with white center. Large. 35c.  
**Blue Ridge.** Silvery light blue with turquoise mid-rib. Late. 35 in. 35c.  
**Blue Star.** Fine contrast in light and dark blue. 30 in. 35c.  
**Bob White.** Milk white flowers with lemon throat. 35c.  
**Butterfly.** Light blue with white undertone. Profuse bloomer.  
**Caesar.** Beautiful dark velvety blue purple with flaring falls. 35c.  
**Caesar's Brother.** Very fine black purple. Does not fade. \$1.50.  
**Dragon Fly.** Large soft violet purple.  
**Duchess of York.** Larger deep blue with broad circular falls.  
**Emperor.** Outstanding velvety purple. Fine form. 4 ft.  
**Florrie Riddler.** Large flowers of exquisite blue. 35c.  
**Gray Prince.** Lovely gray blue.  
**Heavenly Blue.** An exquisite rich blue. 48 in. 50c.  
**Kingfisher.** Showy rich violet. Falls have a white center. 52 in. 35c.  
**Lady Godiva.** A very delicate pinkish lavender. \$1.00.  
**Lady Northcliffe.** Deep violet veined white. 38 in.  
**Miss Duluth.** Dark violet with velvety falls. New and fine. 50c.

- Morning Magic.** Soft lavender suffused rose. Early and tall. \$1.00.  
**Mrs. Perry.** Silvery white flushed rose.  
**Natick.** A large, beautiful, clear blue. 50c.  
**Oldtown Seedling.** Light blue with broad flaring standards. 35c.  
**Papillion.** Fine and tall with large bright blue flowers. 50 in.  
**Peggy Perry.** Ruffled velvety purple.  
**Perry's Blue.** Beautiful sky blue. Popular.  
**Perry's Pigmy.** Fine dwarf blue.  
**Peter Pan.** White, heavily veined blue. 35c.  
**Red Emperor.** Red purple, veined blue. 32 in. 75c.  
**Red Raider.** Red-toned purple. Large and dark. 32 in. 35c.  
**Silver Tip.** Clear dark blue with white stigmata. Ruffled. 50c.  
**Skylark.** Large and fine light blue. Falls edged white.  
**Snowcrest.** Clear sparkling white with slightly ruffled edges. 38 in. 50c.  
**Snow Queen.** Pure white with gold signal patch. 30 in.  
**Sunnybrook.** Exquisite shade of Alice blue. 30 in.  
**Superba.** Dark blue purple. 30 in.  
**Thelma.** Attractive light blue. Late.  
**Turquoise Cup.** Exquisite clear turquoise flowers of finest poise and finish. A favorite. 75c.  
**White Dove.** Lovely white with golden throat and flaring falls. 50 in. 35c.  
**White Empress.** A very beautiful glistening white. Same shape as Emperor. 48 in. \$1.00.  
**White Way.** A very fine large white. 38 in. 75c.

## TABLE IRISES

A new type of bearded iris, with small flowers, wiry stems and slender foliage, suitable for table decorations. This type of iris has become so popular that stock is scarce. Summer delivery.

- Bunting.** A pale violet self of excellent form on well branched stems. 75c.  
**Kinglet.** Deep golden yellow self of attractive form. 50c.  
**Peewee.** Tiny pure white flowers of graceful, well branched stems. 75c.  
**Siskin.** Fine clear yellow, similar in form to Kinglet. 75c.  
**Titmouse.** Amber yellow speckled violet. 50c.  
**Tom Tit.** Mulberry purple with crisp, flaring falls. 35c.

## AUTUMN FLOWERING IRISES

These irises, which belong mostly to the intermediate or dwarf bearded irises, produce a second crop of flowers in the fall. Summer delivery.

- Alice Horsfall.** Large dark velvety red-purple. A real beauty. 35c.



- Autumn Elf.** Olive, cream and lavender with a glistening sheen. 75c.  
**Autumn Gleam.** Citron yellow flowers of fine shape and substance. 75c.  
**Autumn King.** Good lavender blue bicolor.  
**Autumn Queen.** Everblooming white iris of good size and quality.  
**Dorcas Hutcheson.** Fragrant violet self of excellent form. 20 in.  
**Eleanor Roosevelt.** Deep velvety red-violet. Reliable.  
**Frost Queen.** A large, free blooming frosty white. 50c.  
**Golden Harvest.** Citron and sulphur yellow with a brownish sheen. 75c.  
**Jean Siret.** Yellow, lightly washed violet. Dwarf. 35c.  
**Laura Hutcheson.** Fragrant violet self of excellent form. 20 in. 35c.  
**Mellita.** Brown veined yellow flowers. Sickle-shaped leaves. Distinct and different. Balkan Species. 4 in. 35c.  
**Nyx.** Fine deep purple.  
**September Skies.** A deep red-purple self. Well recommended.  
**Sound Money.** Very fine bright yellow of good form and substance. 50c.  
**Southland.** Large lemon chrome flowers of good substance. 24 in. \$1.00.  
**Souv. de Lieut. Chavanac.** Red violet. Everblooming. 10 in. 35c.  
**Ultra.** Fine blue. Very dependable fall bloomer.

## INTERMEDIATE IRISES

For a good many years the intermediate section of the bearded iris group was a somewhat neglected child, as breeders turned their attention to improvements among the dwarf and taller growing forms, but the last few years have seen the intermediate group come into its own again, with the development of many fine new varieties of great beauty. Summer delivery.

- Abelard.** Unusual combination of brown and purple. 20 in.  
**Alabaster.** Attractive creamy white.  
**Ambera.** Very fine large amber yellow self.  
**Britoness.** Large fine clear primrose yellow. Early.  
**Challenger.** Deep blue purple of large size and fine substance.  
**Cosette.** Very fine white. Free flowering and of good substance. 75c.  
**Cryso-ro.** Clear bright glowing yellow. Ruffled. Early. 35c.  
**Elizabeth Huntington.** A crisp, frosty blue Zua. Distinct. 35c.  
**Gentius.** A striking royal purple. Rich and velvety. Popular.  
**Golden Bow.** The purest golden iris we have ever seen. Large flowers of fine rounded shape and excellent substance. A very fine iris. 75c.  
**Moonbeam.** Beautiful soft yellow. 20 in. 35c.  
**Nymph.** Free blooming clear light yellow. Early. Good.  
**Susa.** Velvety red-purple self of pure fine coloring.  
**Zua.** Much crinkled frosty white flushed with blue. Distinct.

## DWARF BEARDED IRISES

Pumila, Chamaeiris and Hybrids.

(Abbreviations: S—Standards; F—Falls.)

We specialize in dwarf bearded irises and offer a very fine and comprehensive collection. These low growing types are remarkably free flowering and are admirably suited to the rock garden as well as the iris border, where they may be used in front of the taller sorts to prolong the season of bloom, as they are the first of the bearded irises to flower. Mid-summer delivery.

Alba. Popular early white with a yellow beard. Very fragrant. 6 in.

Alpin. S., lobelia; F., reddish purple. 5 in.

Aphylla Osiris. Blue purple bicolor. 12 in.

Aramis. Light yellow. 6 in.

Atroviolacea. Purple blue. Fragrant. First to bloom.

Azurea. Very dwarf, early blooming bright sky blue.

Balceng Curiosity. Yellow, purple and olive. Very fragrant.

Balkana. Reddish purple. Pleasing form.

Betsy Presby. A fine bright yellow with darker falls. 5 in.

Biflora. Purple violet. 6 in. 35c.

Black Midget. Buds soot black. Deep purple blooms. 6 in.

Bluestone. S., violet; F., purple. 6 in.

Blue Jade. Medium blue-toned self.

Blue Waif. A fine blue.

Bouquet. White and heliotrope. 6 in.

Brautjungfer. S., lilac white; F., purple at base, yellow at tips. 6 in.

Bride. White, veined maroon. 8 in.

Burgos. Wine red with prominent orange beard. 6 in.

Burgundy. Deep claret purple. 10 in.

Buzzer. Light lavender blue with pink overtone. 9 in.

Candida. Fine white self. 6 in. 35c.

Chamaeiris Aurea Maculata. First yellow to flower. 4 in.

Citrea. Lemon yellow. Extra early. 5 in.

Coerulea. A delicate soft blue. Very early. Low growing. 4 in.

Commandant Driant. Violet tinted white. Orange beard. 6 in. 35c.

Compacta. Medium blue-toned self.

Comtesse D'Hautville. Smoky heliotrope suffused with red. 6 in. 35c.

Die Fee. Light blue bicolor. 35c.

Dixmude. Dark blue and reddish purple. 6 in.

Dr. Mann. Smoky lavender and claret. Beard bright yellow. 8 in.

Dr. Potter. Deep purple blue. 8 in.

Elegance. Pink tinted white. 5 in. 35c.

Endymion. Beautiful dark ruby red self. 9 in.



- Erne. Light blue-toned self. 35c.
- Fragrance. Medium blue. Fine bloomer over a long period.
- Glee. A fine light yellow self. 35c.
- Golden. Light yellow tinted self.
- Golden Dream. Our own seedling. A fine clear yellow of good form and substance with velvety falls. 1938 Introduction. 50c.
- Goldfinch. Good bright yellow. 35c.
- Gorgeous. Pure white self. 35c.
- Harbor Lights. Fine soft sulphur yellow. 6 in.
- Harmonia. Yellow marked purple. 5 in.
- Hobo. Yellow and maroon bicolor. Late. Deep green foliage. 14 in.
- Hungarica. Violet red purple. 10 in.
- Huron Imp. Large dark blue flowers. 6 in.
- John Foster. Pearly white. Late.
- Judy. A dark ruby red self. Very fine. 9 in.
- Laddie Boy. Deep blue purple. Late. 35c.
- Ladies of Peeling. Exquisite pale blue. 9 in. 35c.
- La Tulipe. Medium yellow with pointed segments. Distinct. 50c.
- Lido. Blue purple, white beard. 35c.
- Loomis B. 1. Large flowered deep blue. 50c.
- Lurida. Deep rich mahogany red. Very late. 6 in.
- Lutea. Deep yellow self. 6 in.
- Macrocarpa. Rich violet tone. Very early. 5 in.
- Margaret. Light sky blue. 6 in. 35c.
- Marocain. Deep velvety purple. 5 in.
- Max. A fine ruffled yellow. 6 in.
- Mignonette. White tinted pinkish mauve. Distinct.
- Mirelle. Plum colored self. Beard yellow. 8 in.
- Miss H. M. White. Pleasing blend of tan and lavender.
- Mistral. Light blue bicolor. 8 in. 35c.
- Negus. Intense purple self. Beard orange. 5 in.
- Neola. S., violet; F., dark brown. Unique.
- Niobe. Dark purple self with a white beard. 5 in.
- Nugget. Pale yellow self, beard yellow. 9 in. 35c.
- Orange Queen. Deep yellow self. 8 in.
- Owaissa. Medium blue tinted self. 8 in.
- Petite Aimee. Very tiny, creamy white.
- Phoebus. Medium yellow self.
- Pixie. Late yellow dotted purple and brown.
- Play Boy. White washed violet. Good grower. 50c.
- Prairie Gem. Fine dark yellow. 6 in. 35c.
- Princess Louise. Cambridge and china blue. 6 in. 35c.
- Puck. Pink to red-toned blend. 50c.

- Reflection. Medium blue, standards edged pale yellow. Distinct. 6 in.  
Reichenbachii Orange. Deep yellow self. 6 in.  
Romeo. Soft purple bicolor. 8 in.  
Rosalie. Red purple bicolor. 8 in.  
Rose Mist. Soft mauve pink. An unusual color.  
Seraphin. White, tinted pink. 6 in. 35c.  
Serpolette. F., white; S., reddish white to cream.  
Silver Elf. S., pure white; F., gray, lined light blue. 10 in. 35c.  
Snow Cap. White self. 10 in.  
Snow Maiden. New, pure, snowy white. Free flowering. \$1.00.  
Socrates. Claret red self. Very dwarf.  
Sonny. Fine deep buttercup yellow self. 6 in. 35c.  
Soliel de Levant. Fine dark yellow.  
Spark. Dark fiery red.  
Srinagar. Deep violet purple.  
Statellae. Fragrant ivory white. 10 in.  
Standard. Blue purple bicolor.  
Syra. A dark red-purple self. 8 in.  
Thisbe. Soft dainty blue.  
Tony. Black-purple with orange beard.  
Trautleib. Very fine pink. 35c.  
Uranus. Dark purple self.  
Urchin. Yellow. 6 in. 35c.  
Verna. S., blue; F., plum, beard yellow.  
Wendy. Light blue-toned bicolor.  
Wigan. Brownish red tone. Very pretty. 6 in.  
Xeon. (Zeno). A finely formed deep yellow self. Fragrant. New. \$1.00.  
Yellow Bird. Dark yellow self.  
Ylo. A bright yellow self with flaring falls. 6 in.  
Zobeida. Smoky lavender with a bloom on the petals. 6 in.  
Zullichau. A dark blue bicolor. 8 in.



# Carl Starker Gardens

## Jennings Lodge, Oregon

(Continue order on other side)











